

PATENT

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Craig A. Slavin

Applicant: Swanson
Serial No.: Unassigned

Filing Date: May 29, 2001

Title: Composite Structures and Methods for Ablating Tissue to Form Complex Lesion Patterns in the Treatment of Cardiac Conditions and the Like

Group Art Unit: Unassigned

Examiner: Unassigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents
Washington, D.C. 20231

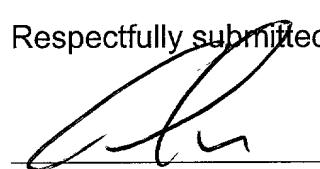
Attn: Official Draftsman

FORMAL DRAWING TRANSMITTAL LETTER

Sir:

We enclose for filing the formal drawings for the above-identified application.

Respectfully submitted,



Craig A. Slavin
Reg. No. 35,362
Attorney for Applicant

5/29/01
Date

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FIG. 1

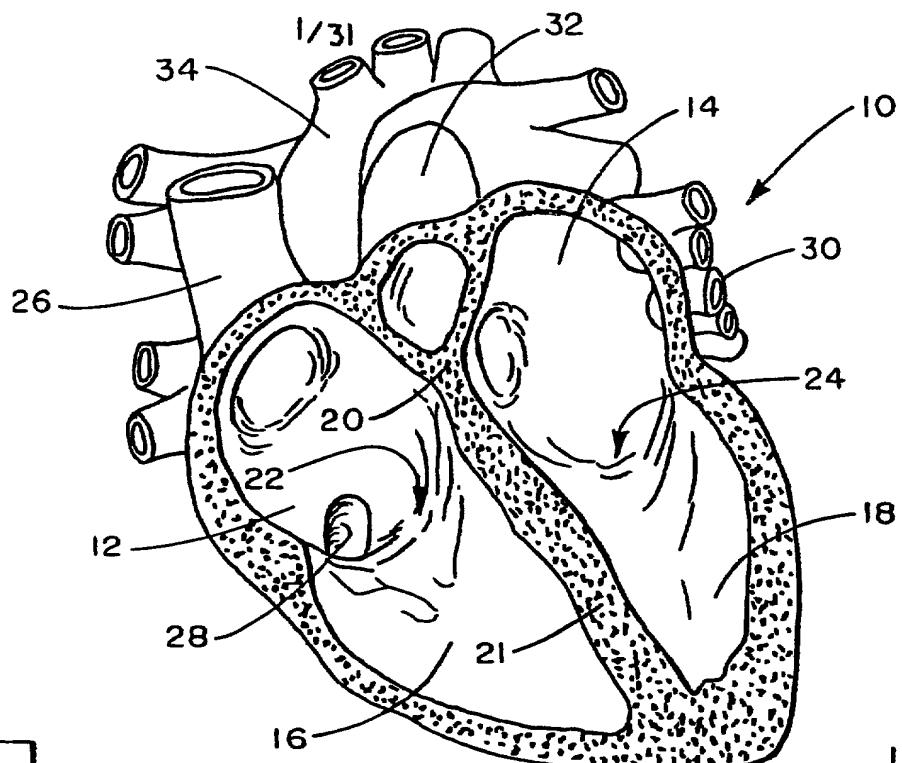


FIG. 2

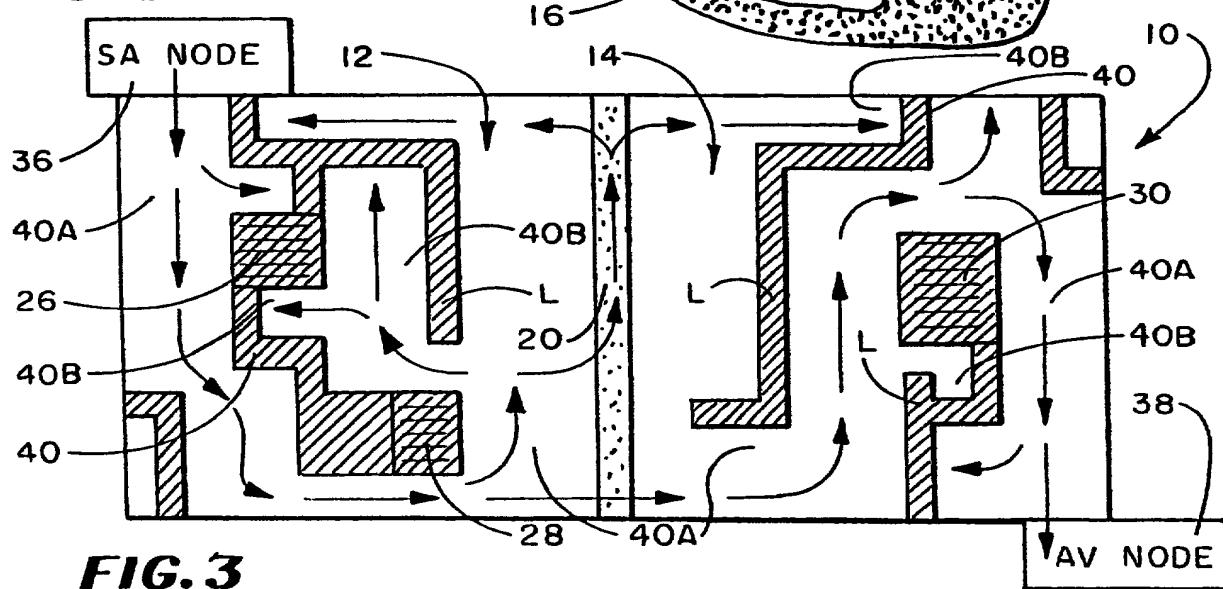


FIG. 3

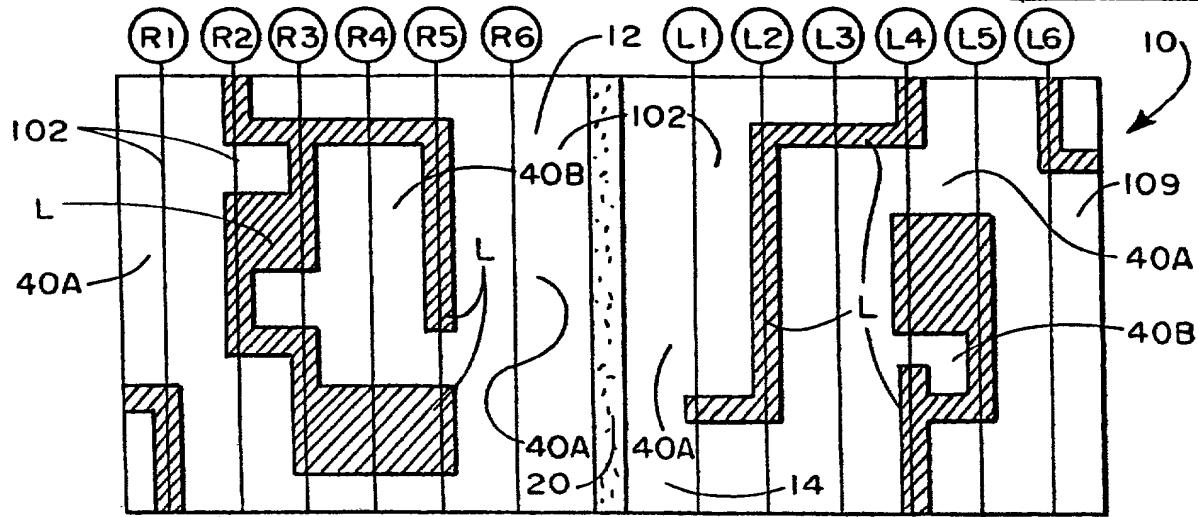
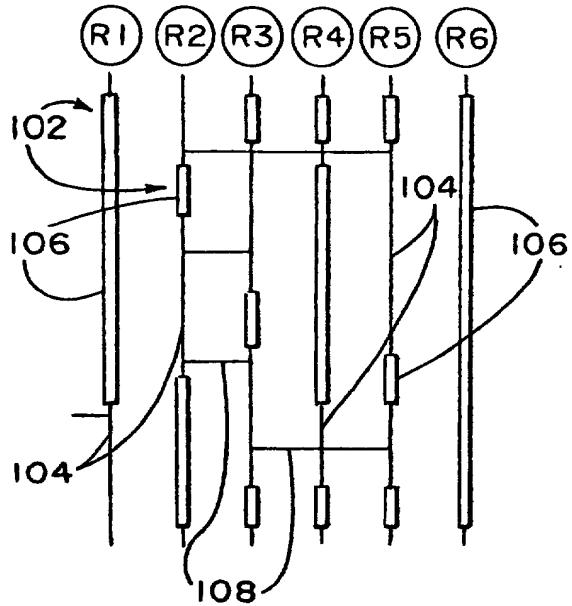


FIG. 4A



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FIG. 4B

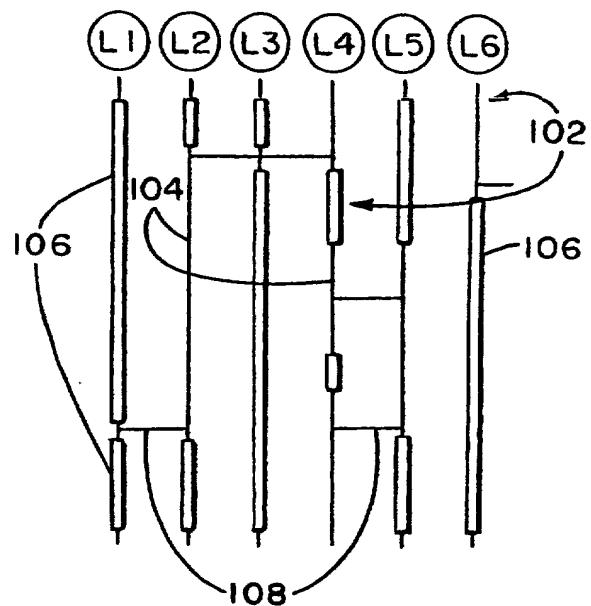


FIG. 5A

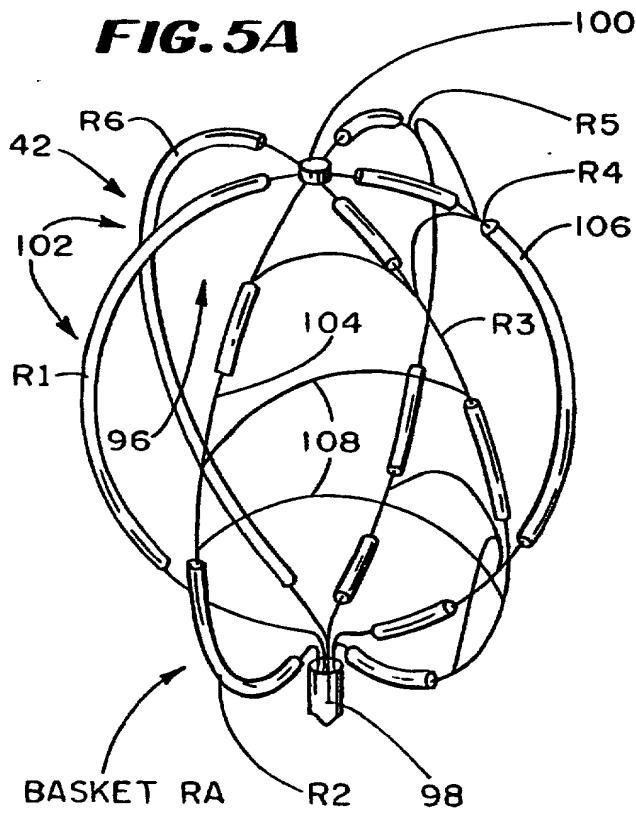


FIG. 5B

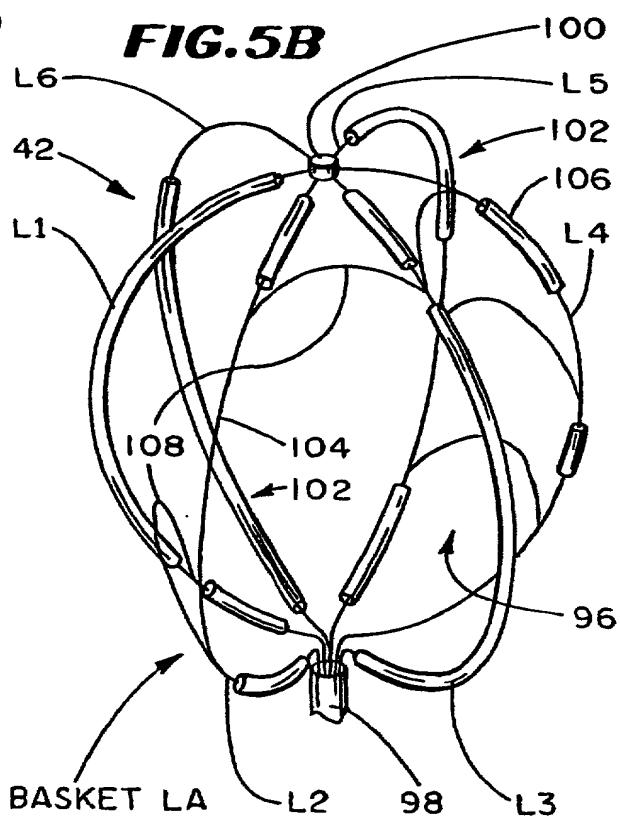


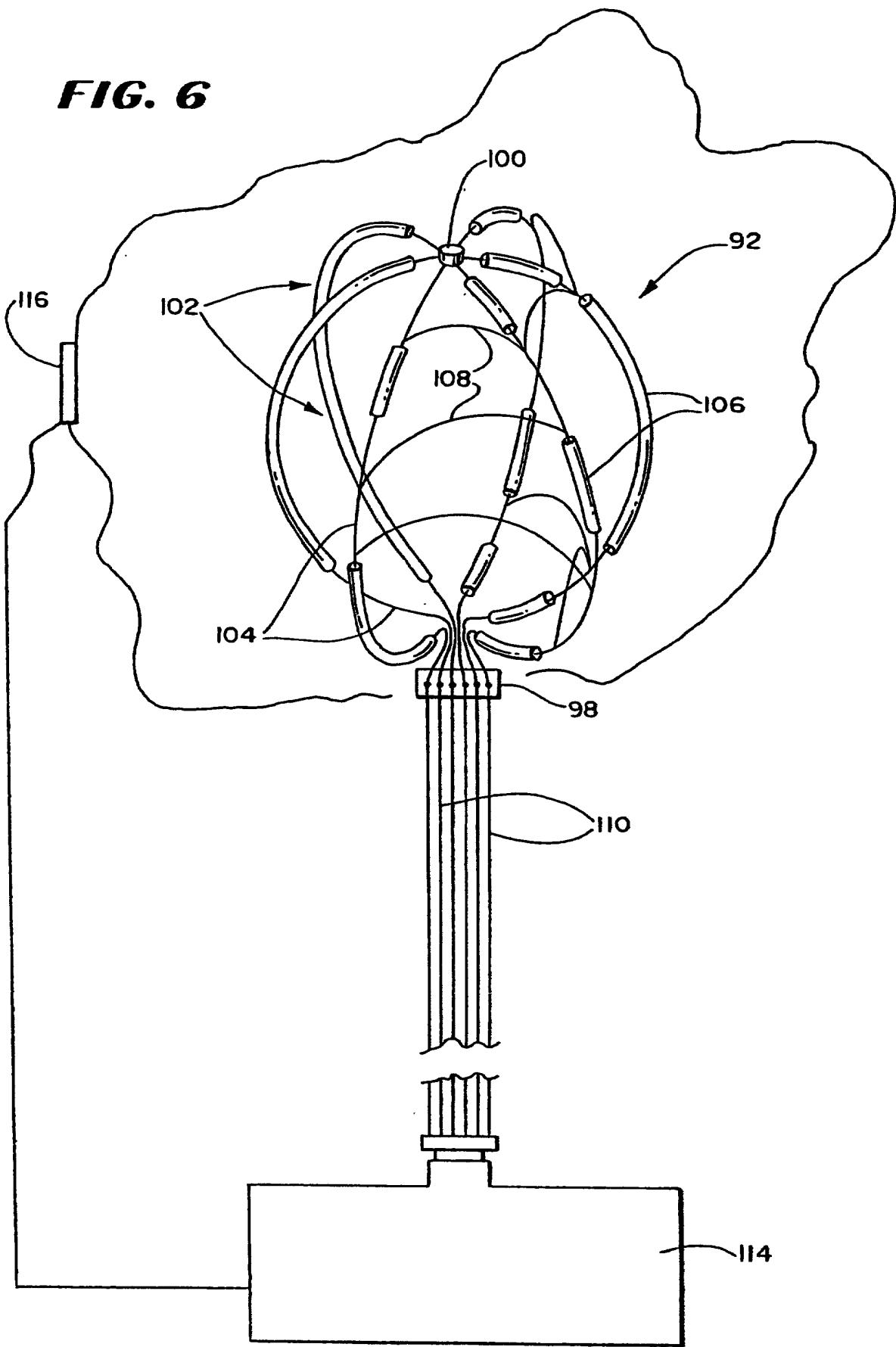
FIG. 6

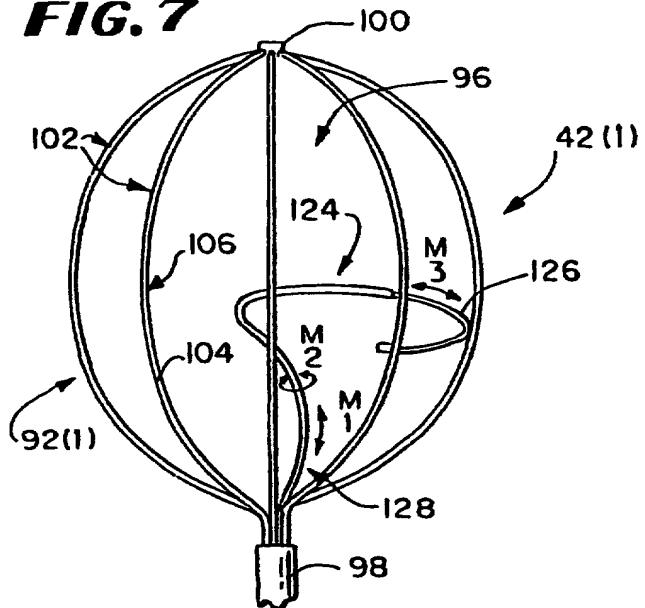
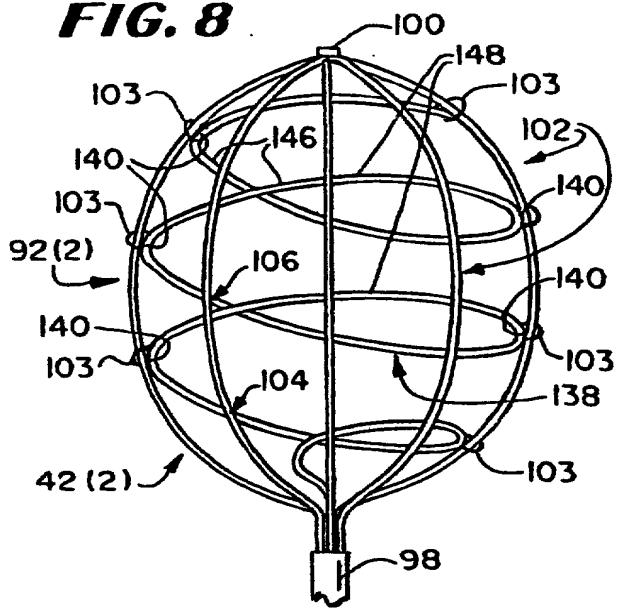
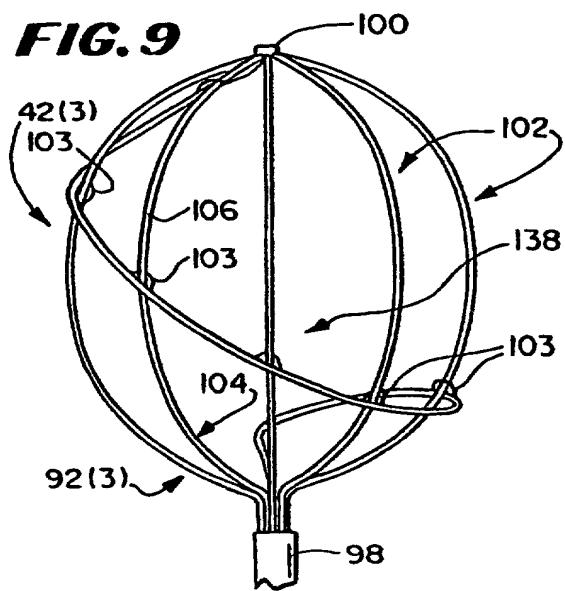
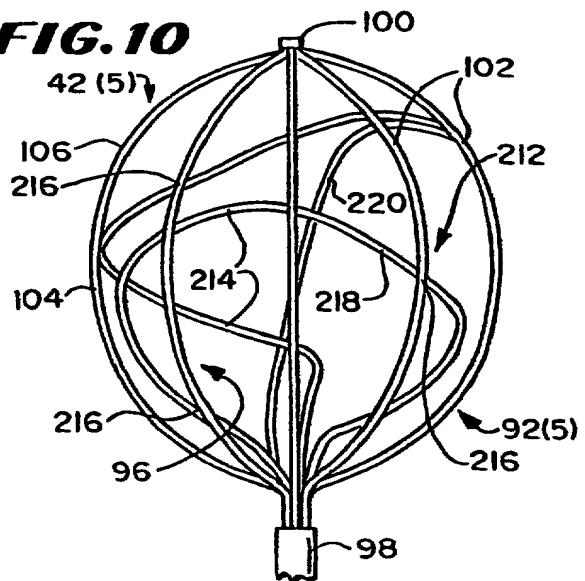
FIG. 7**FIG. 8****FIG. 9****FIG. 10**

FIG. 11

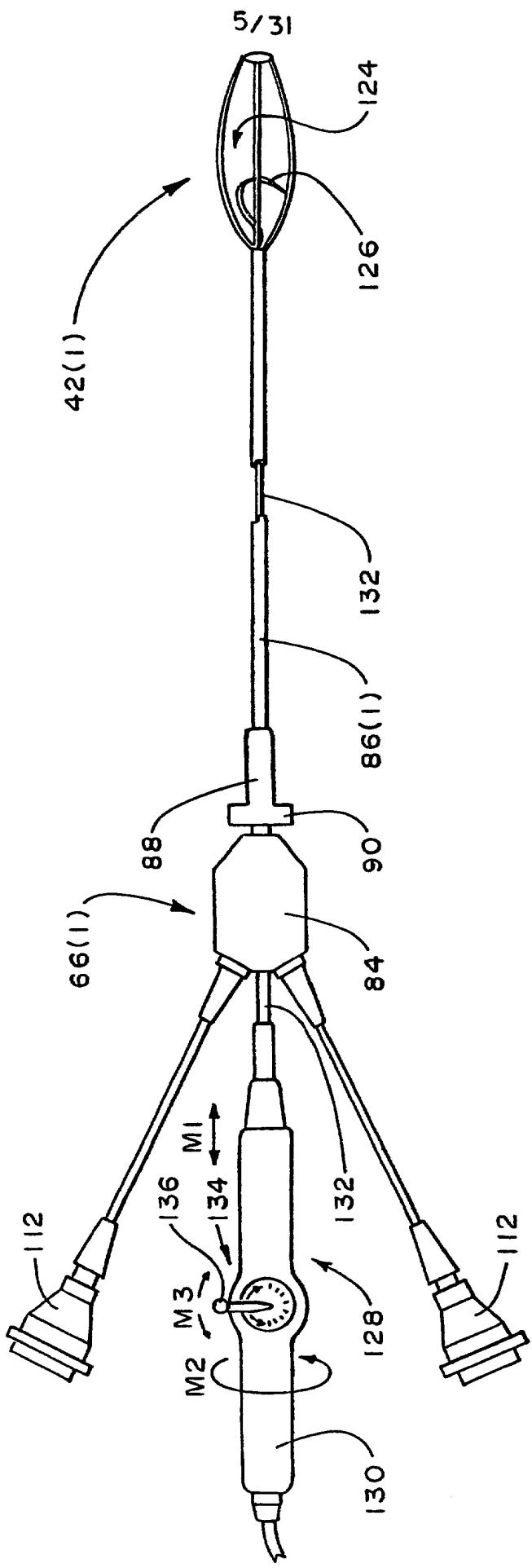
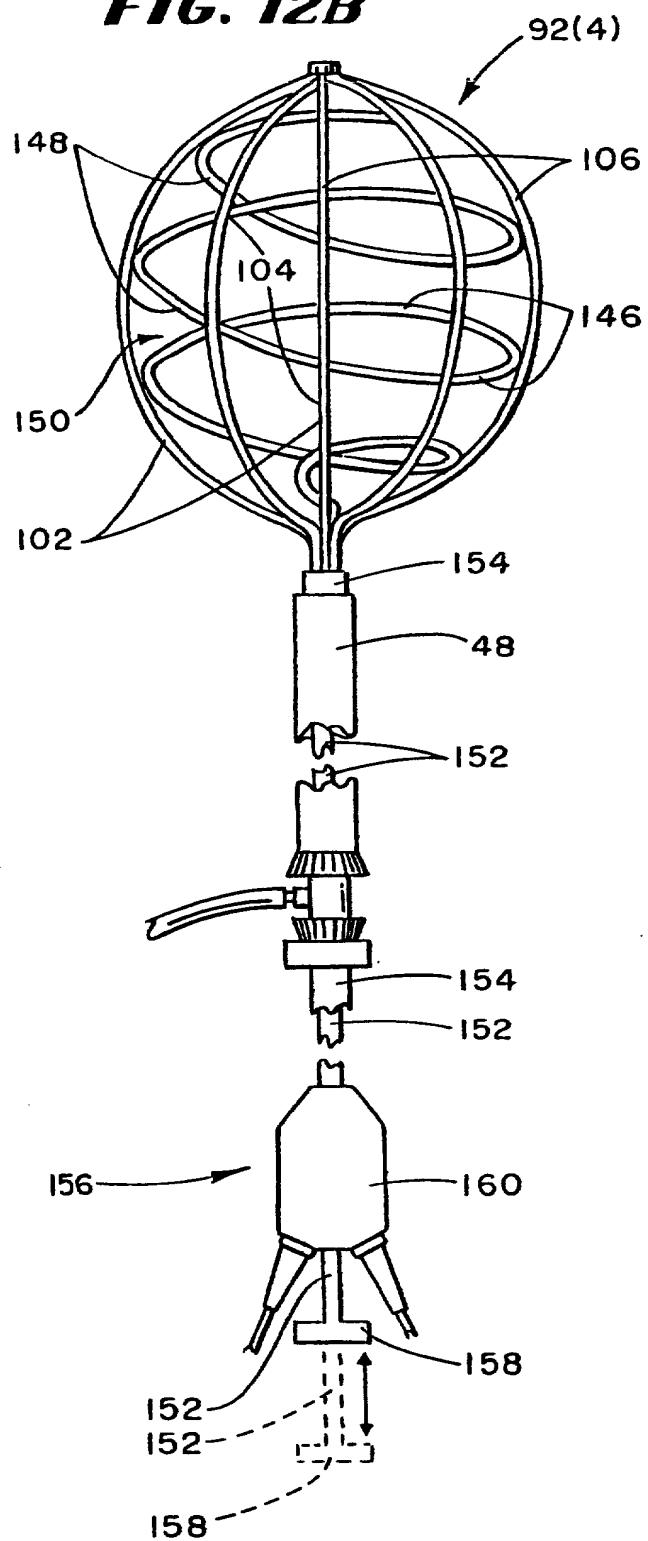
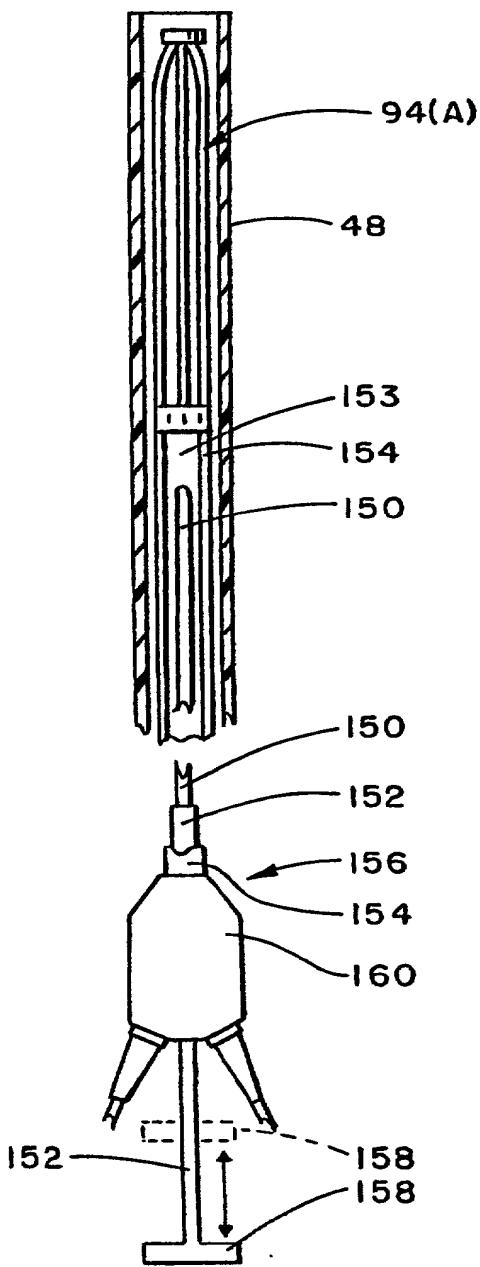


FIG. 12B**FIG. 12A**

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FIG. 13

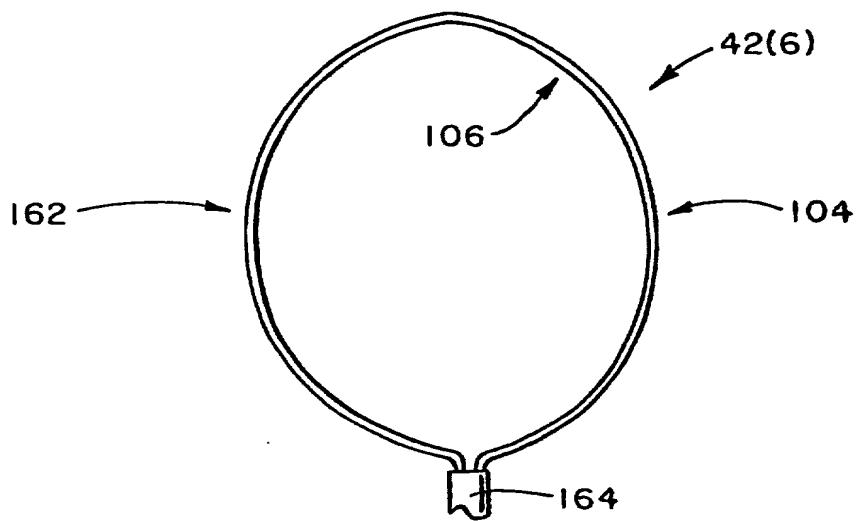


FIG. 14

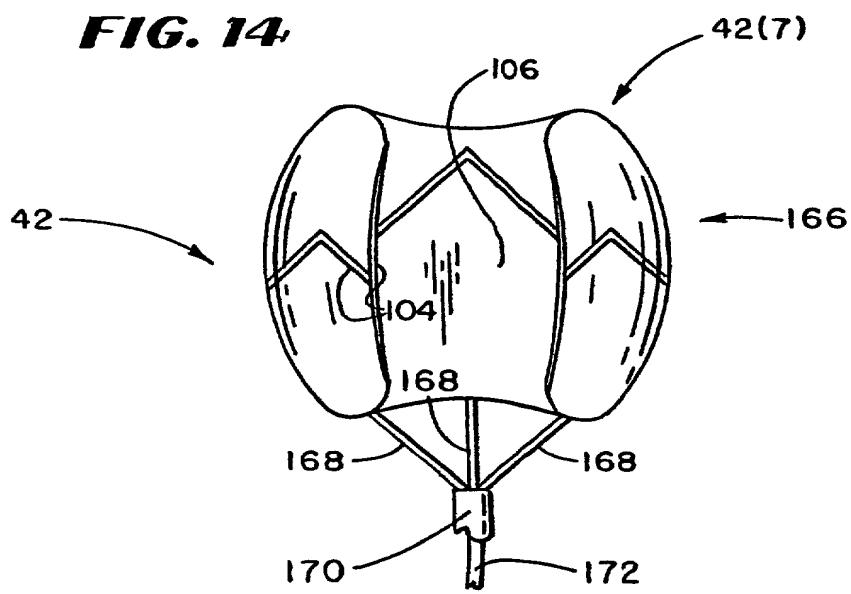


FIG. 15

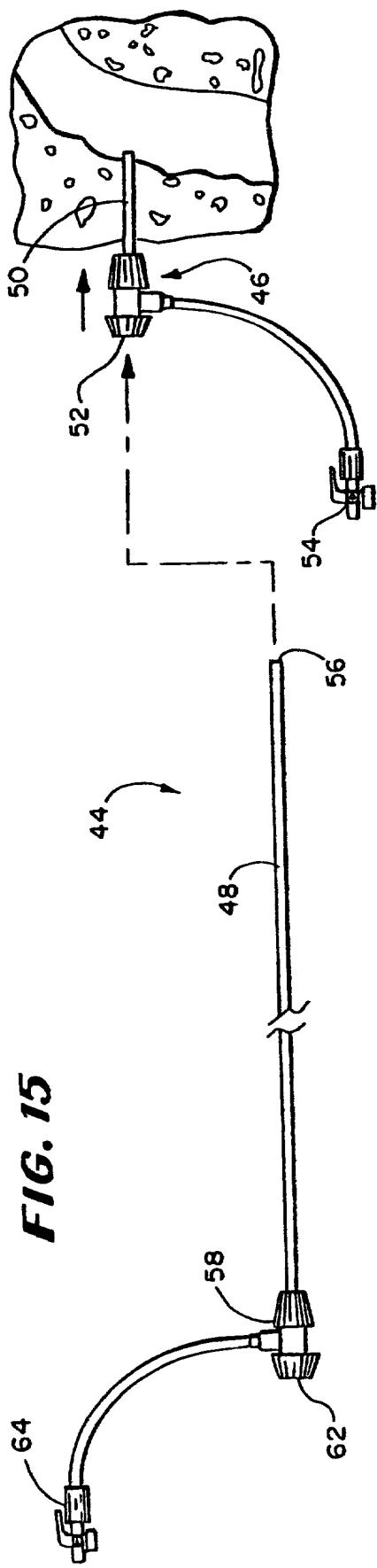
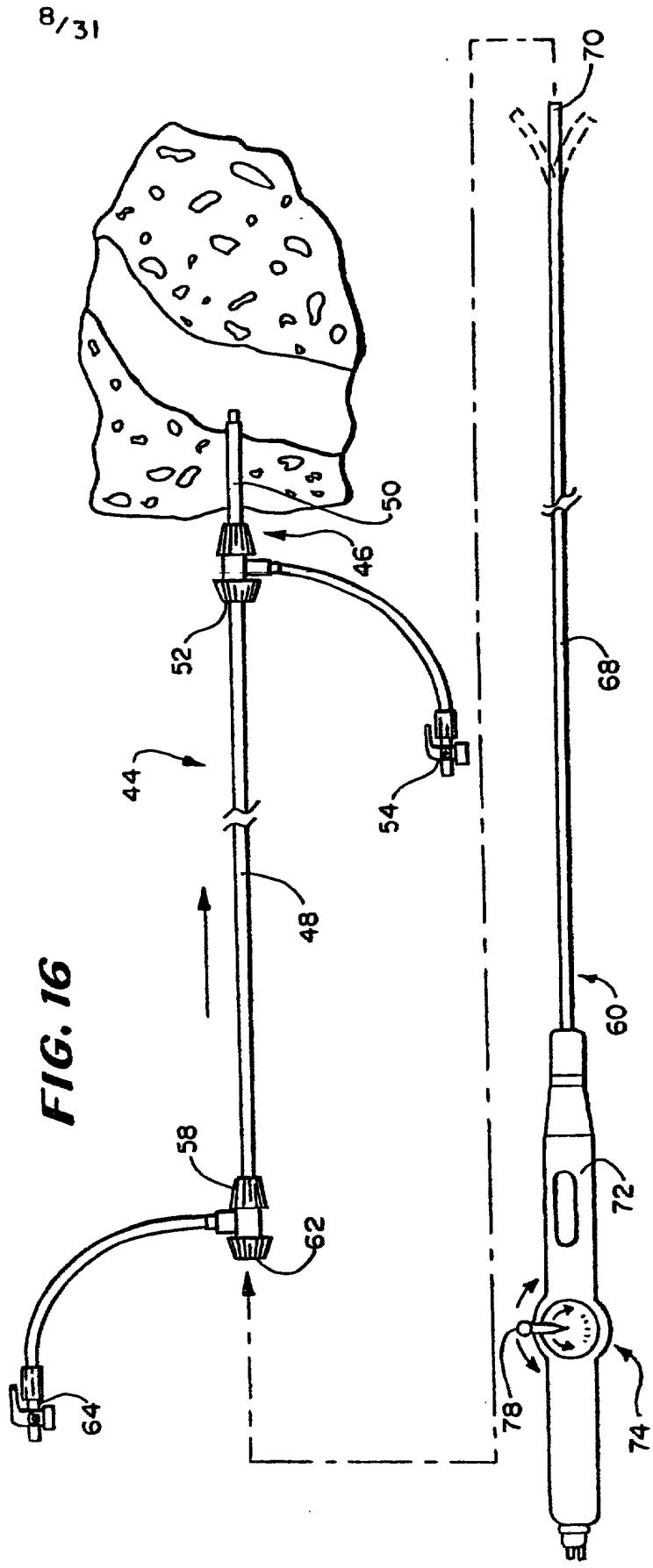


FIG. 16



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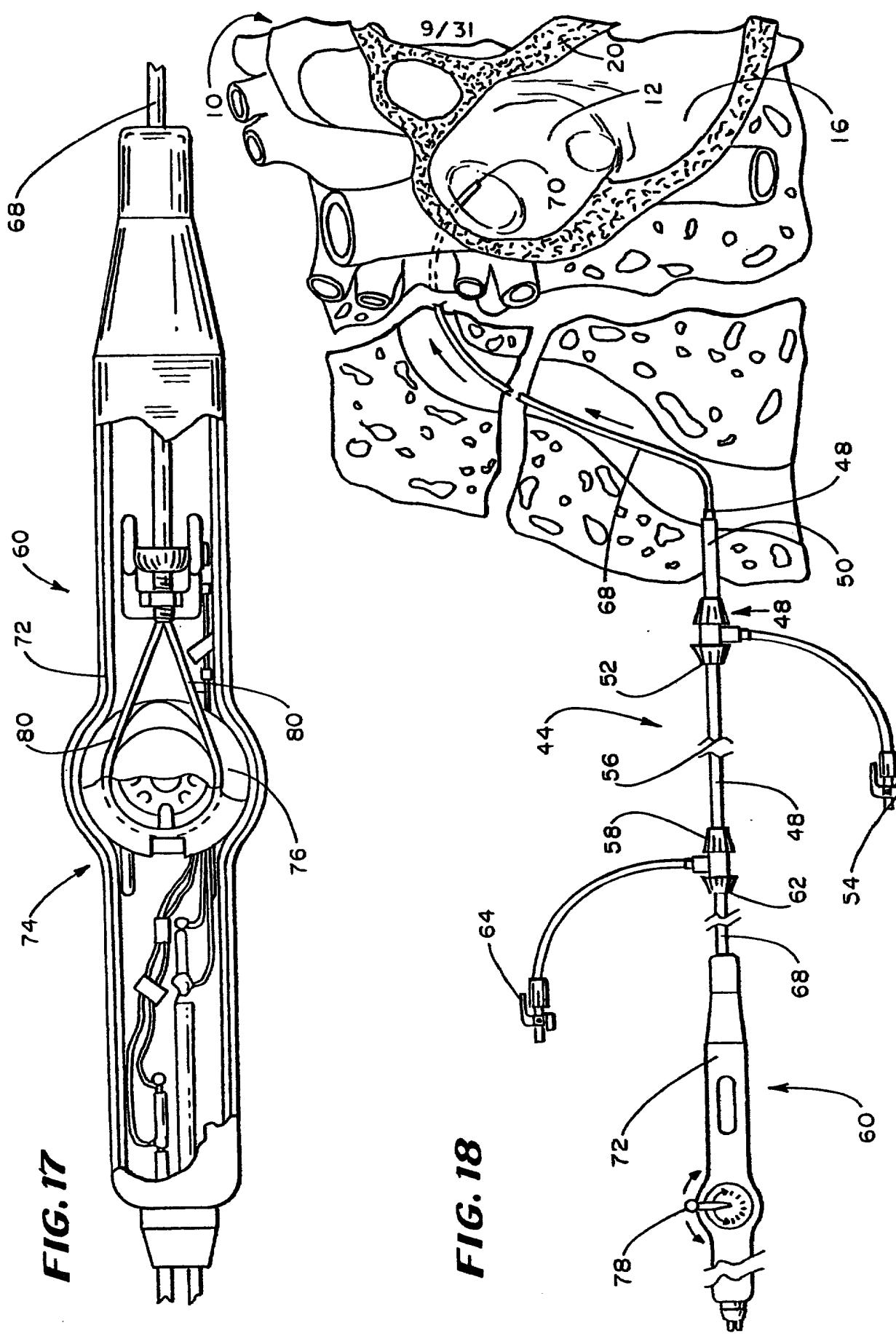
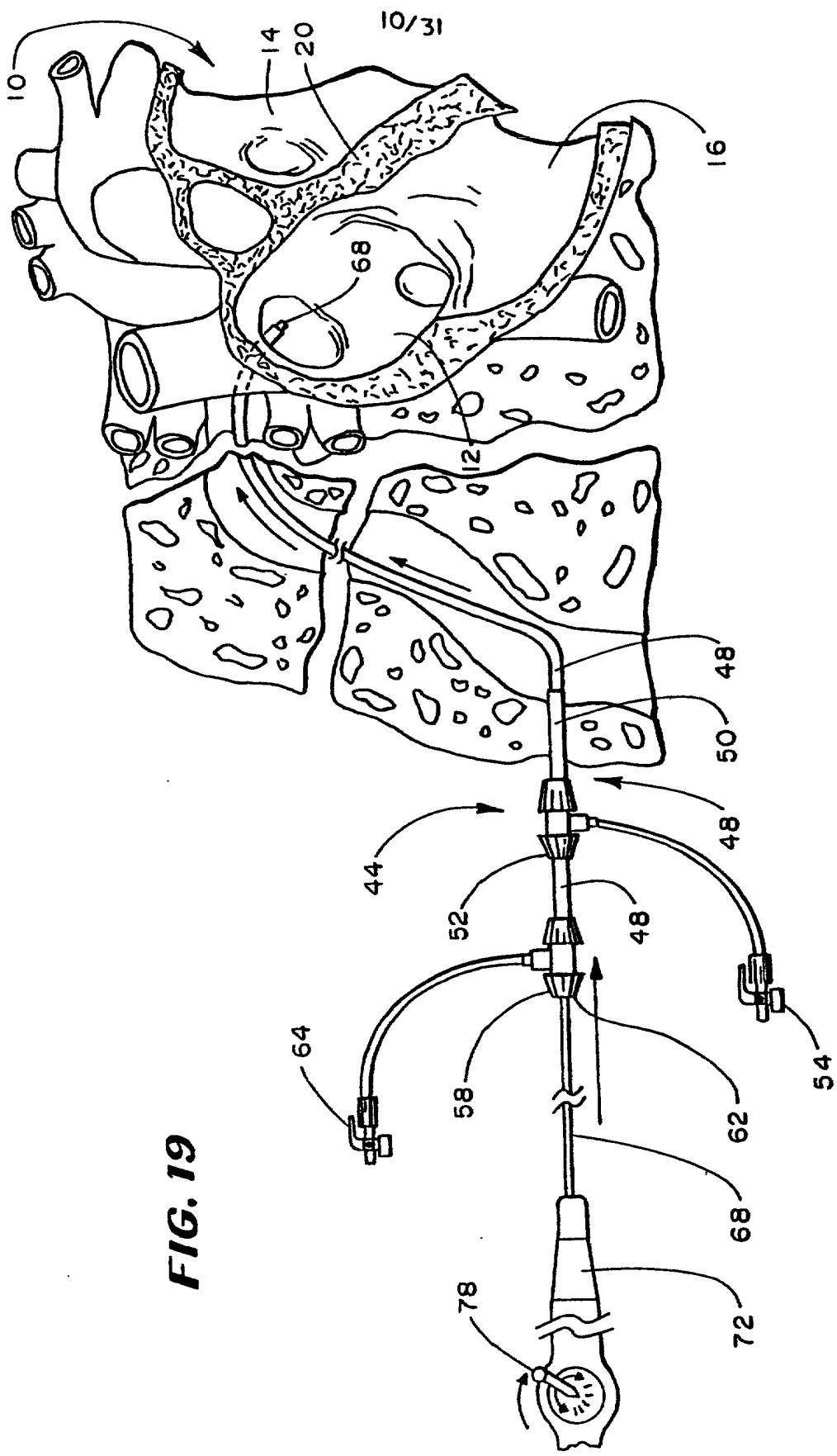


FIG. 19



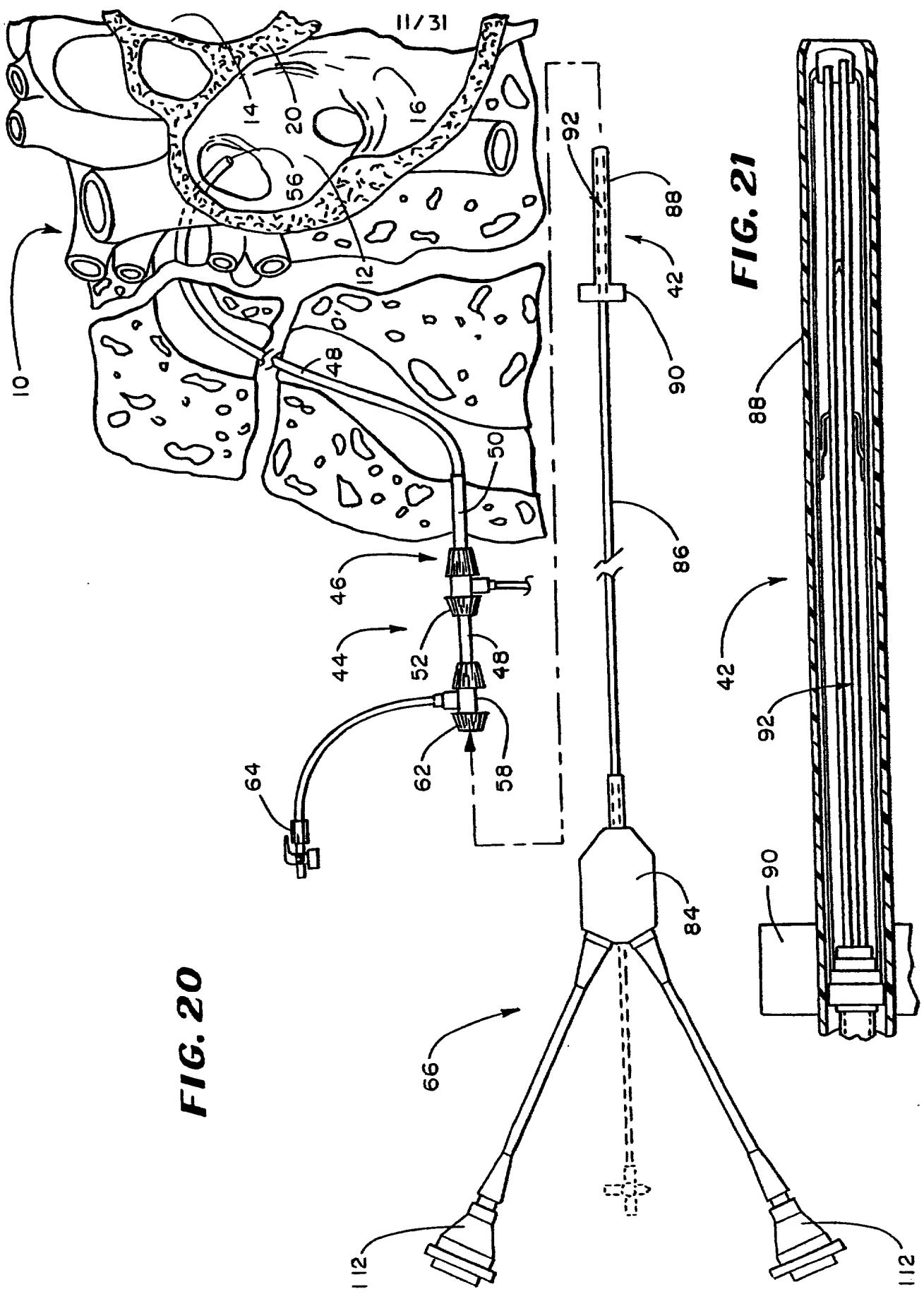


FIG. 20

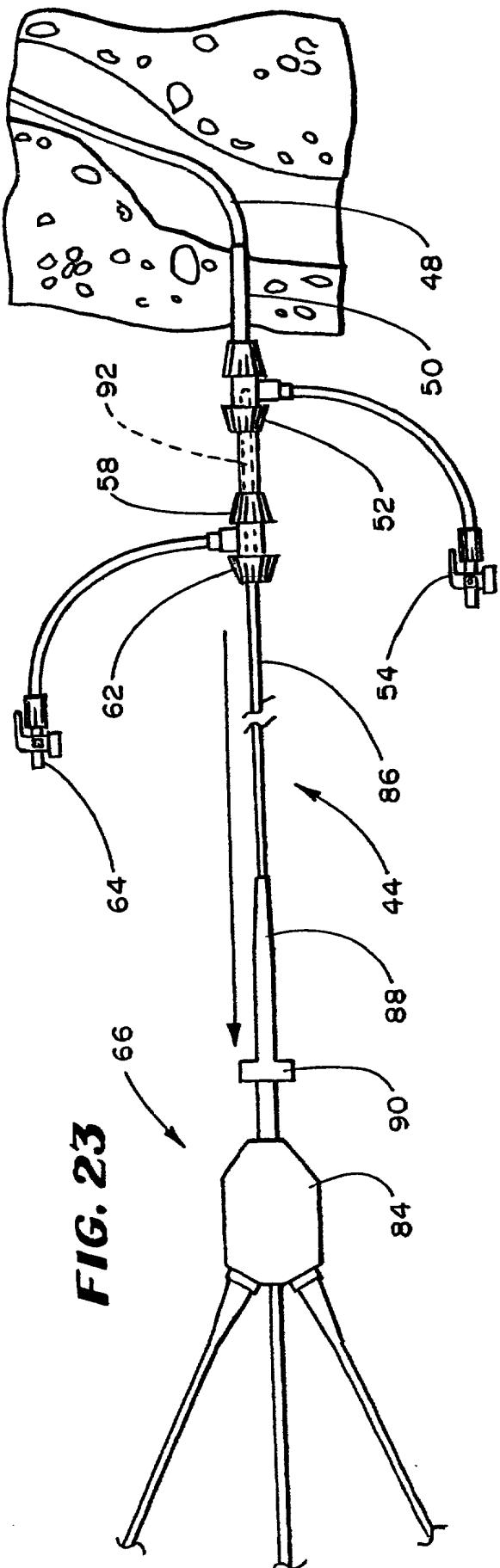
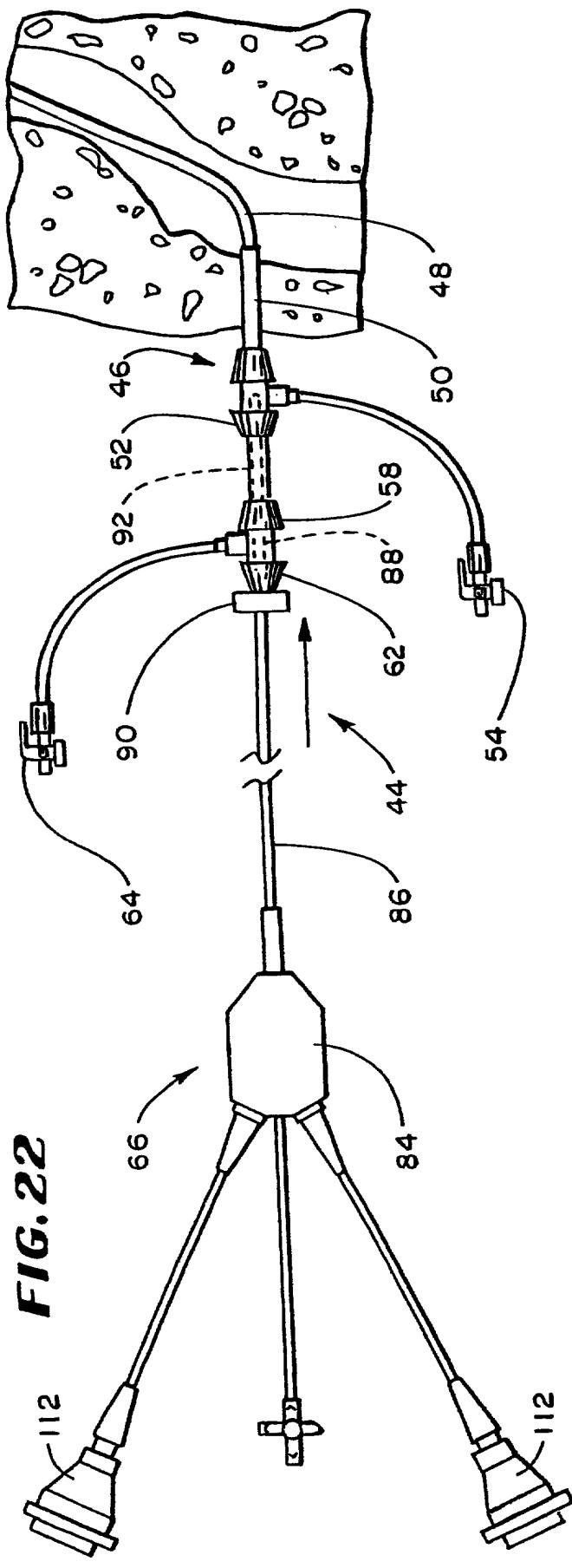
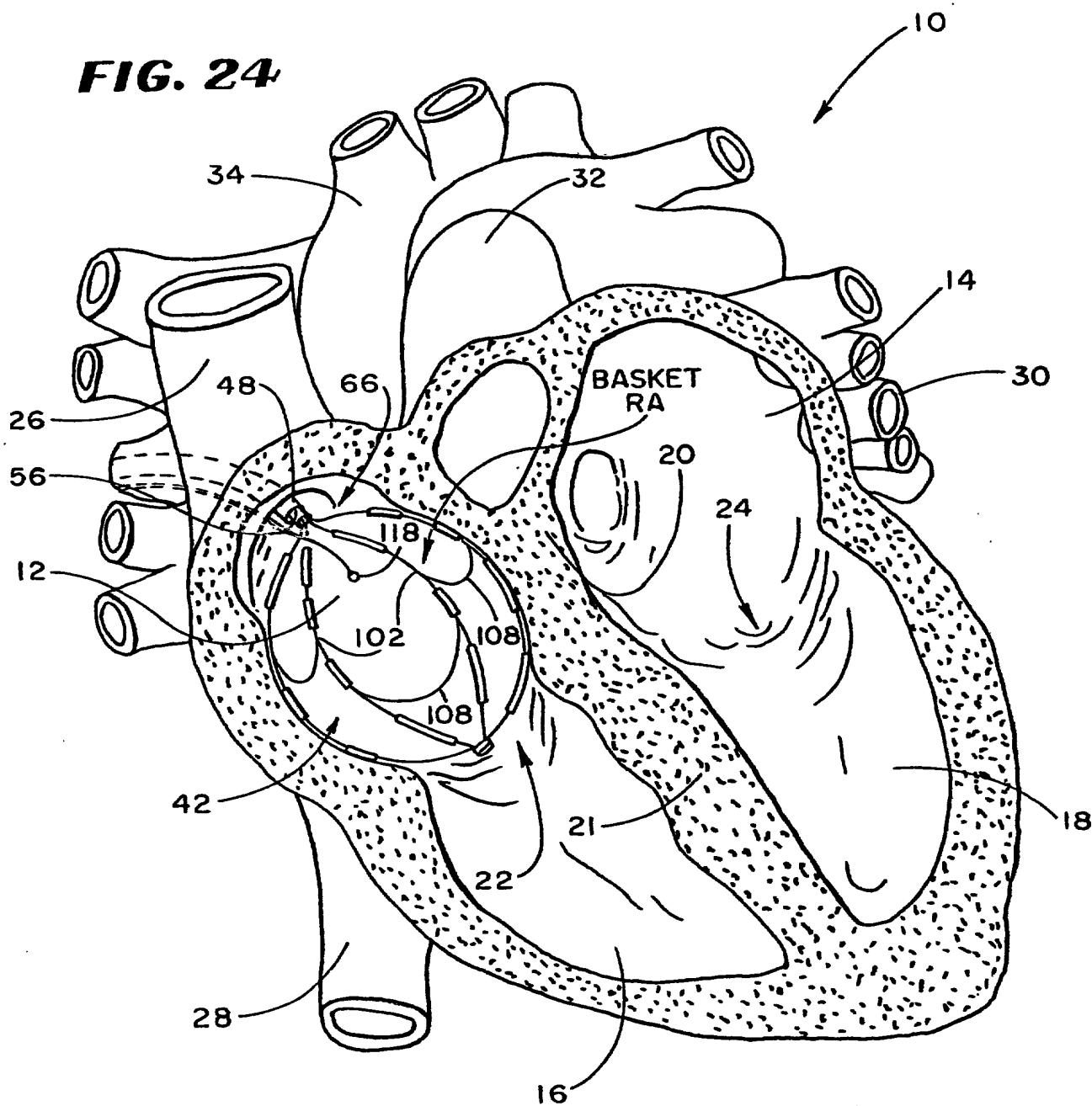


FIG. 24

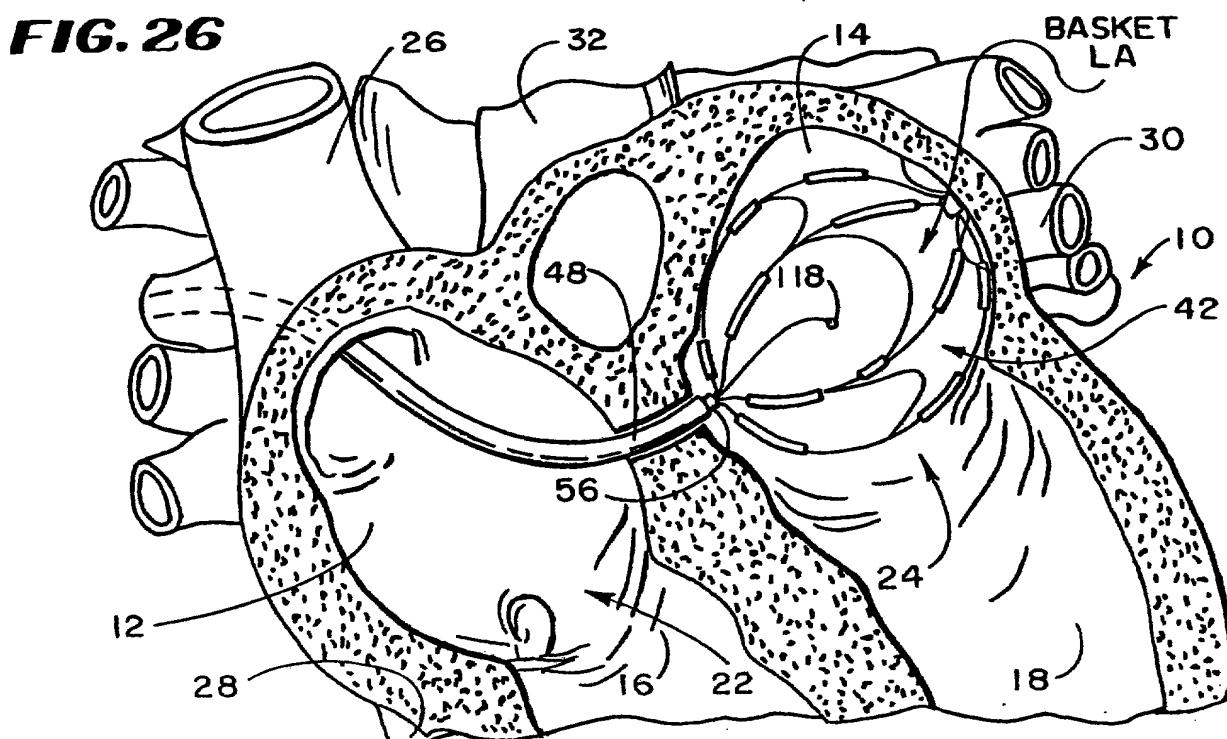
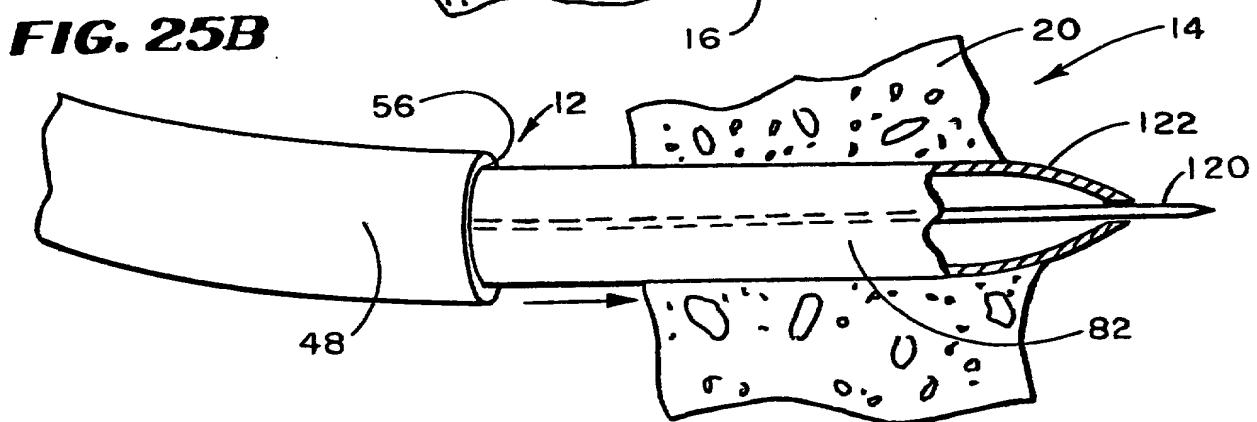
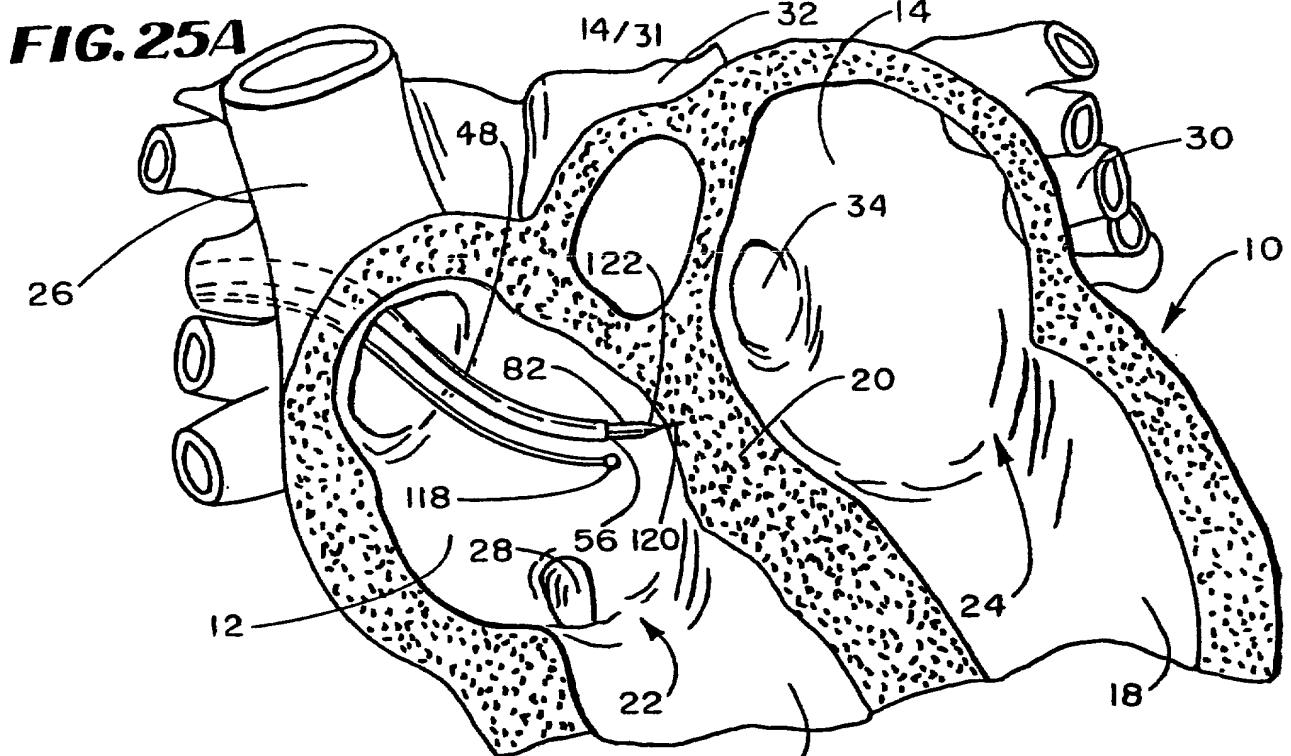


FIG. 27

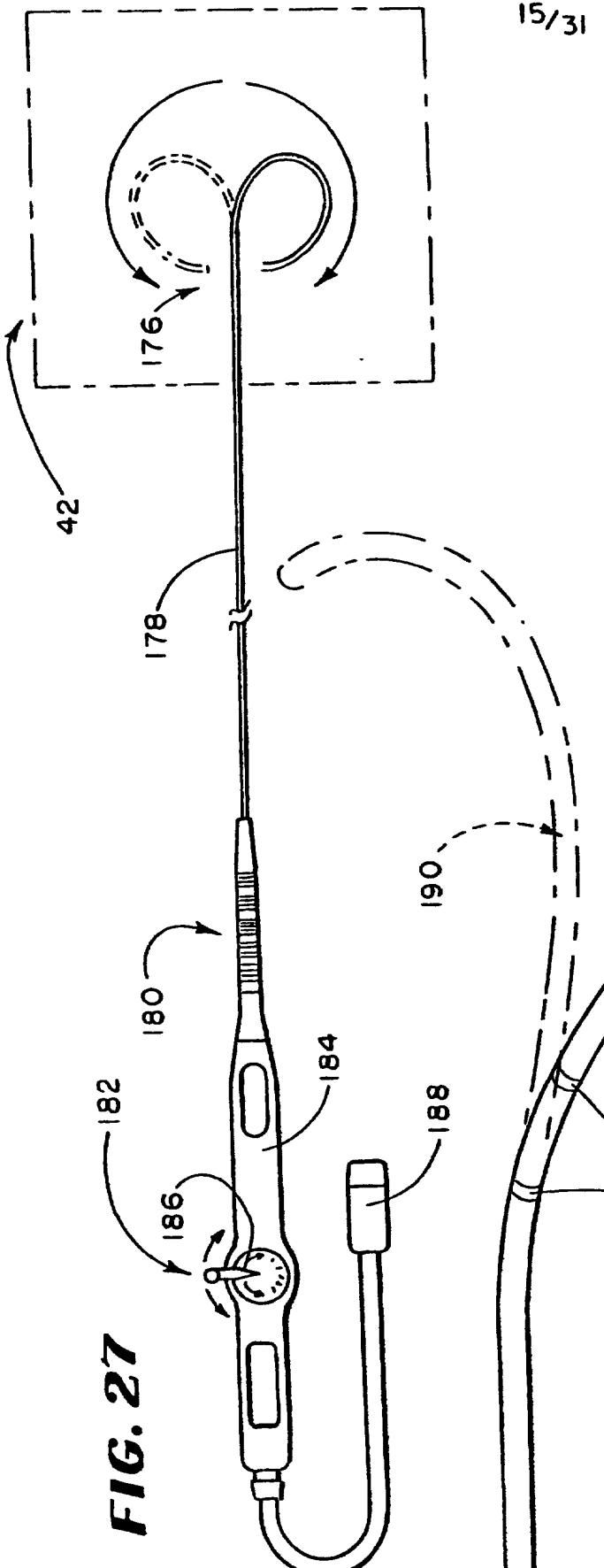


FIG. 28

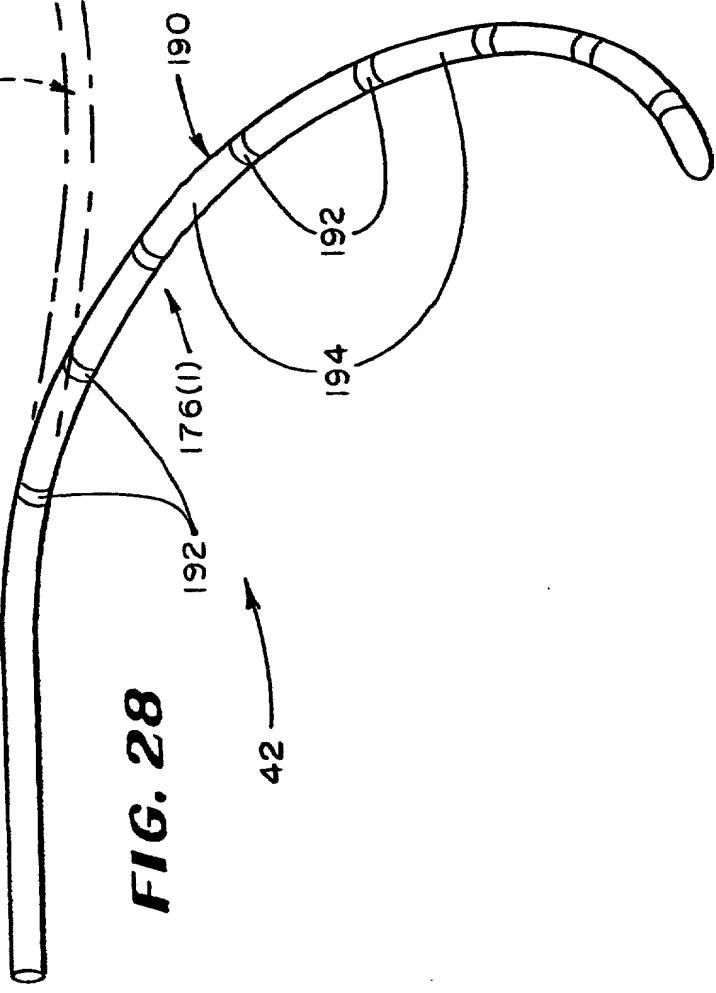


FIG. 29

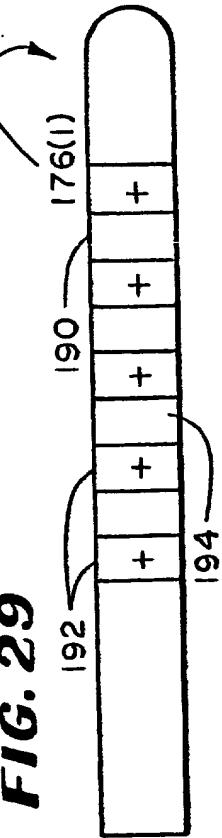


FIG. 30

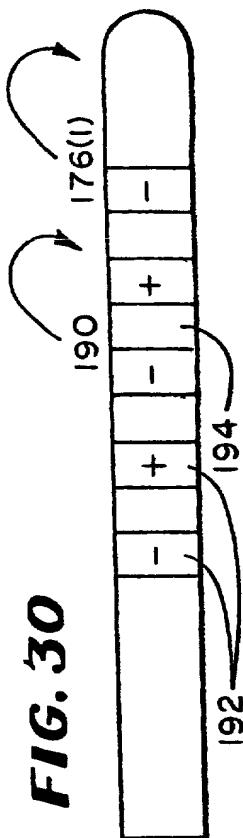


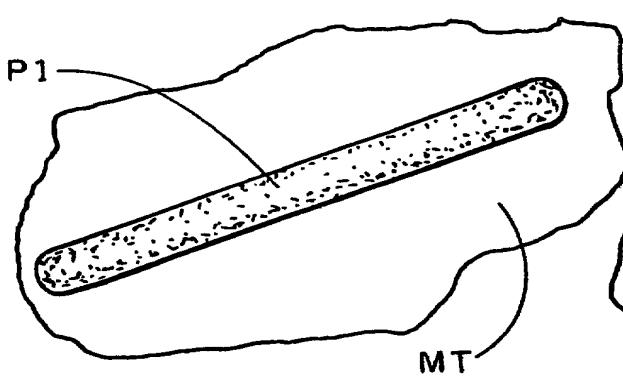
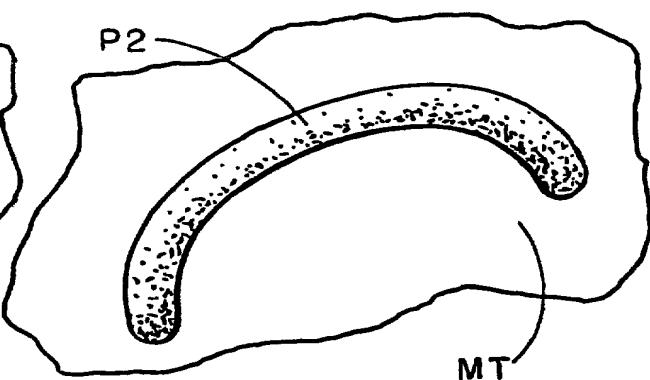
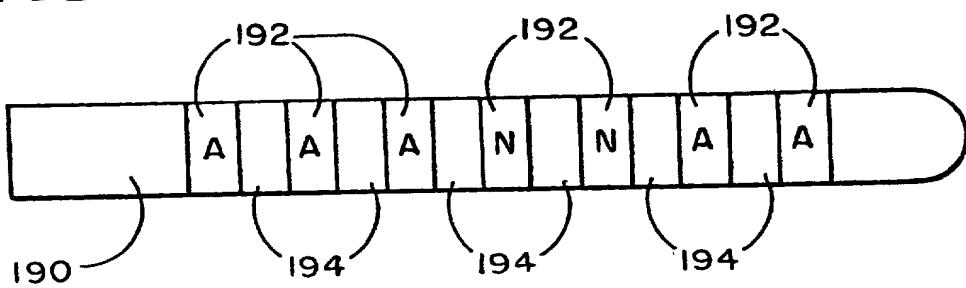
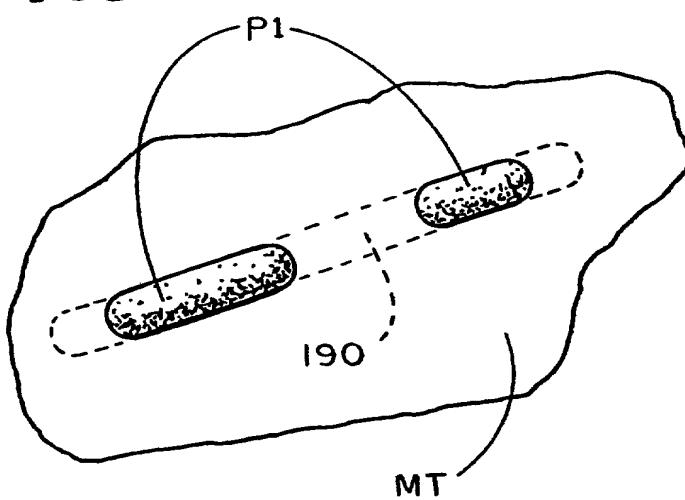
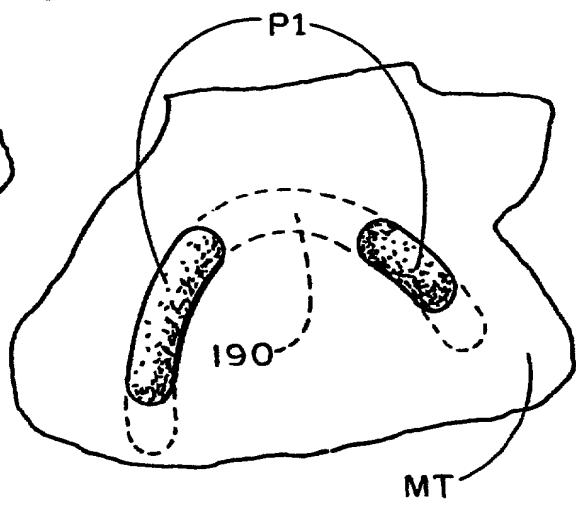
FIG. 31**FIG. 32****FIG. 33****FIG. 34****FIG. 35**

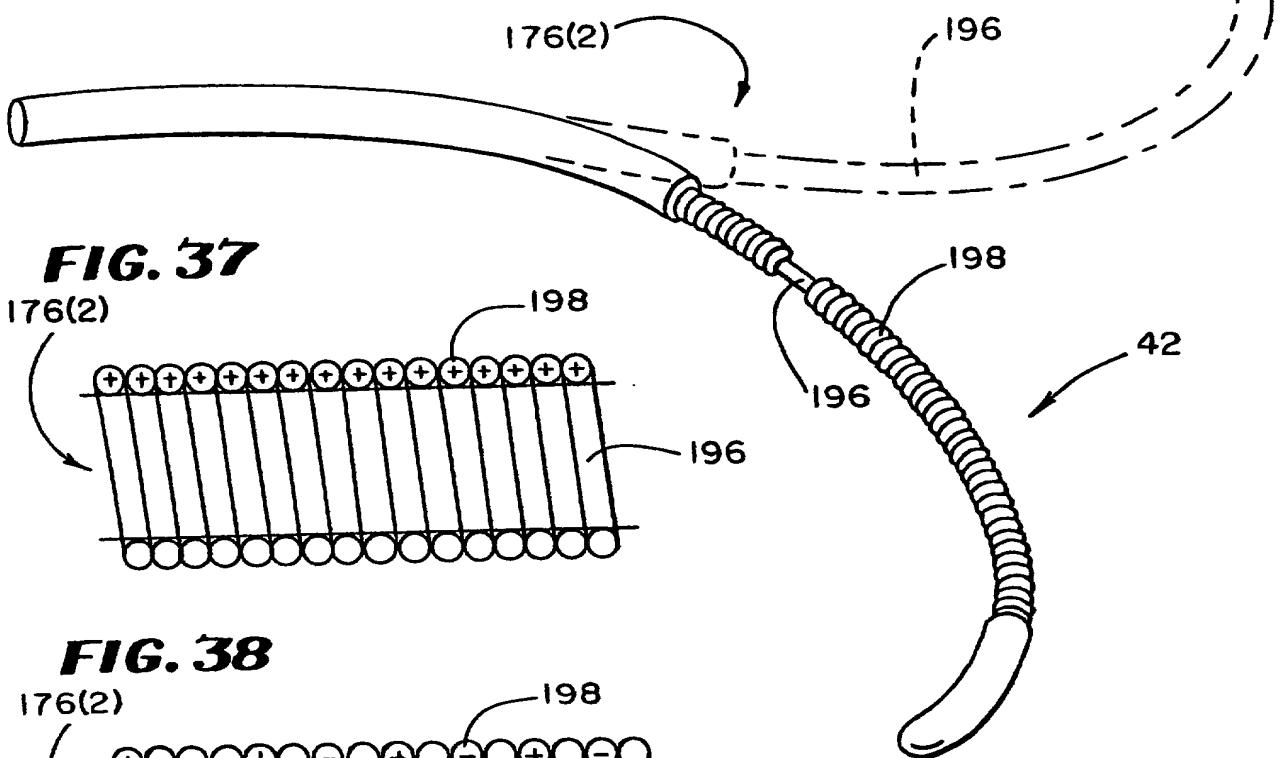
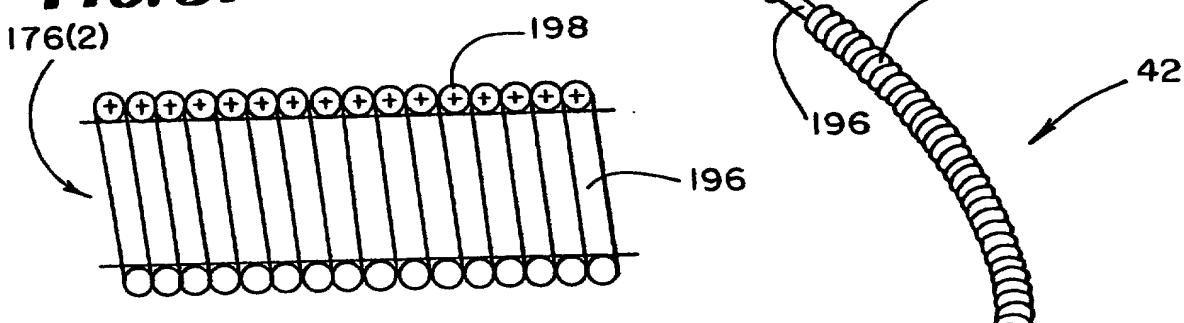
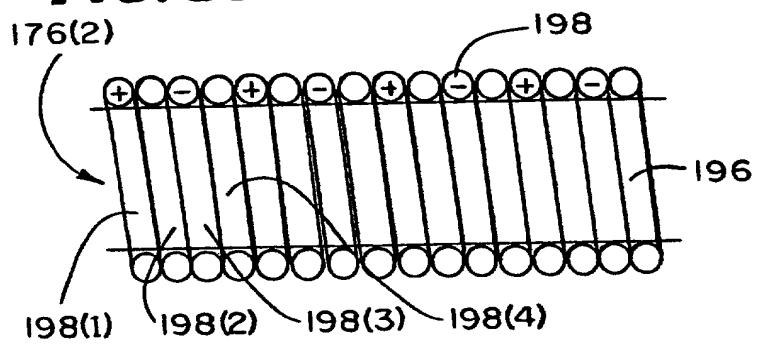
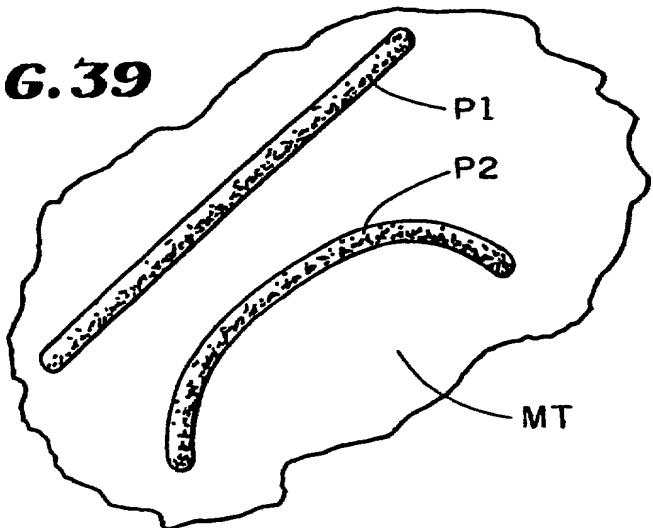
FIG. 36**FIG. 37****FIG. 38****FIG. 39**

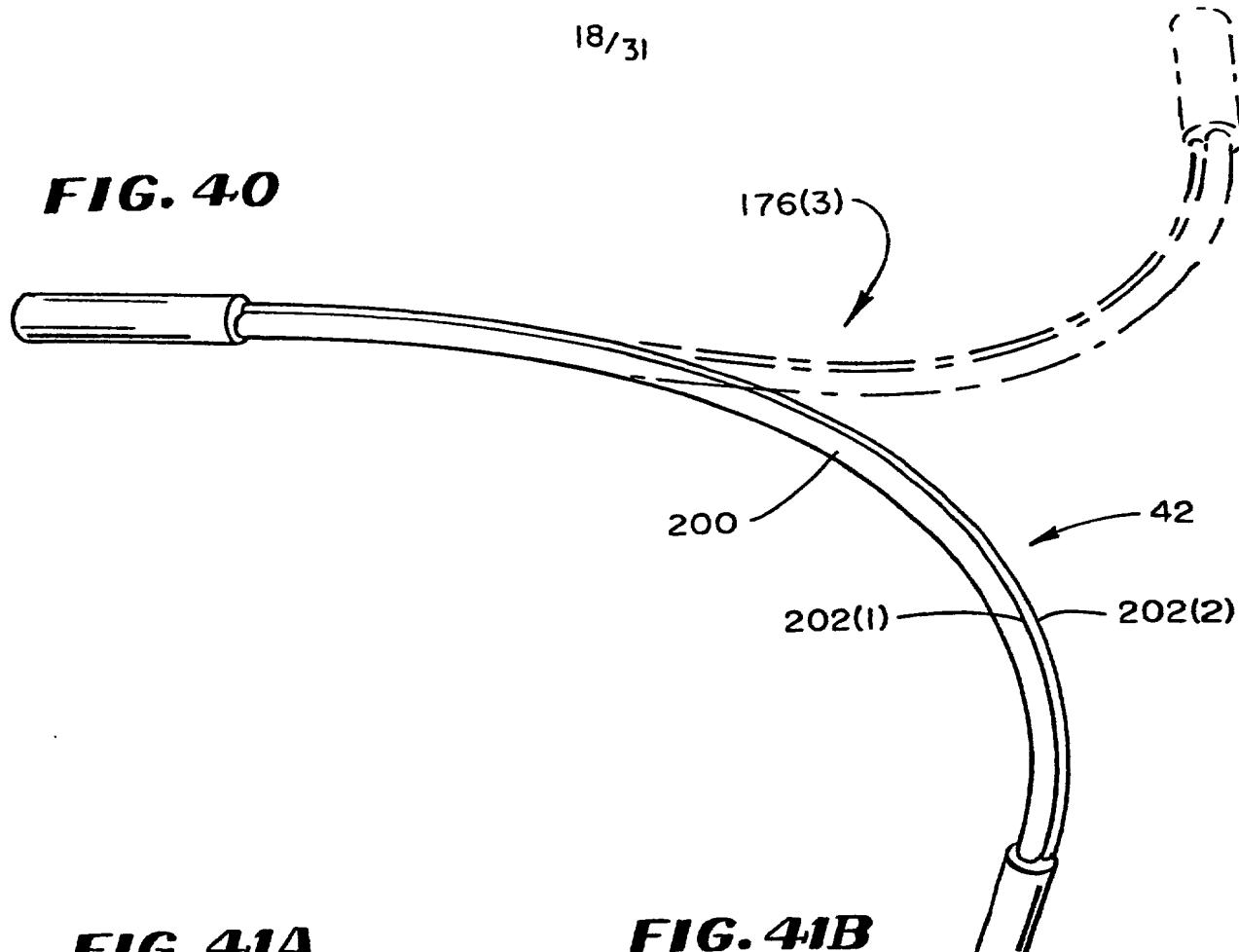
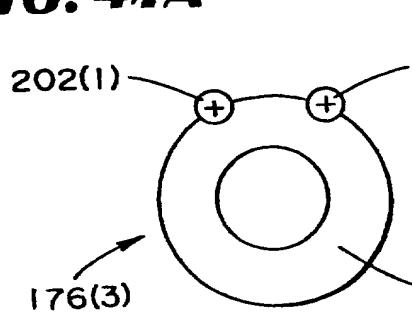
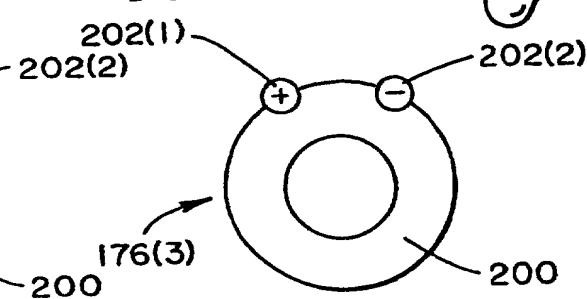
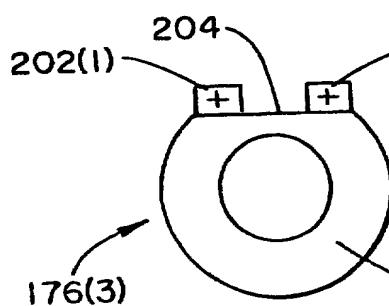
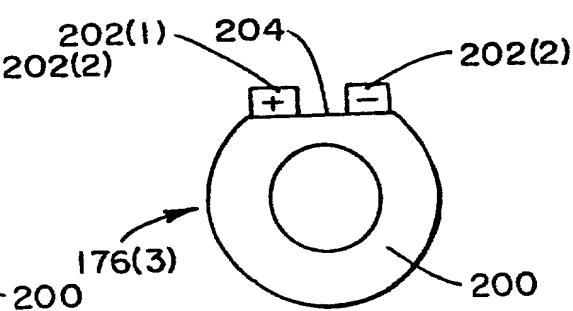
FIG. 40**FIG. 41A****FIG. 41B****FIG. 42A****FIG. 42B**

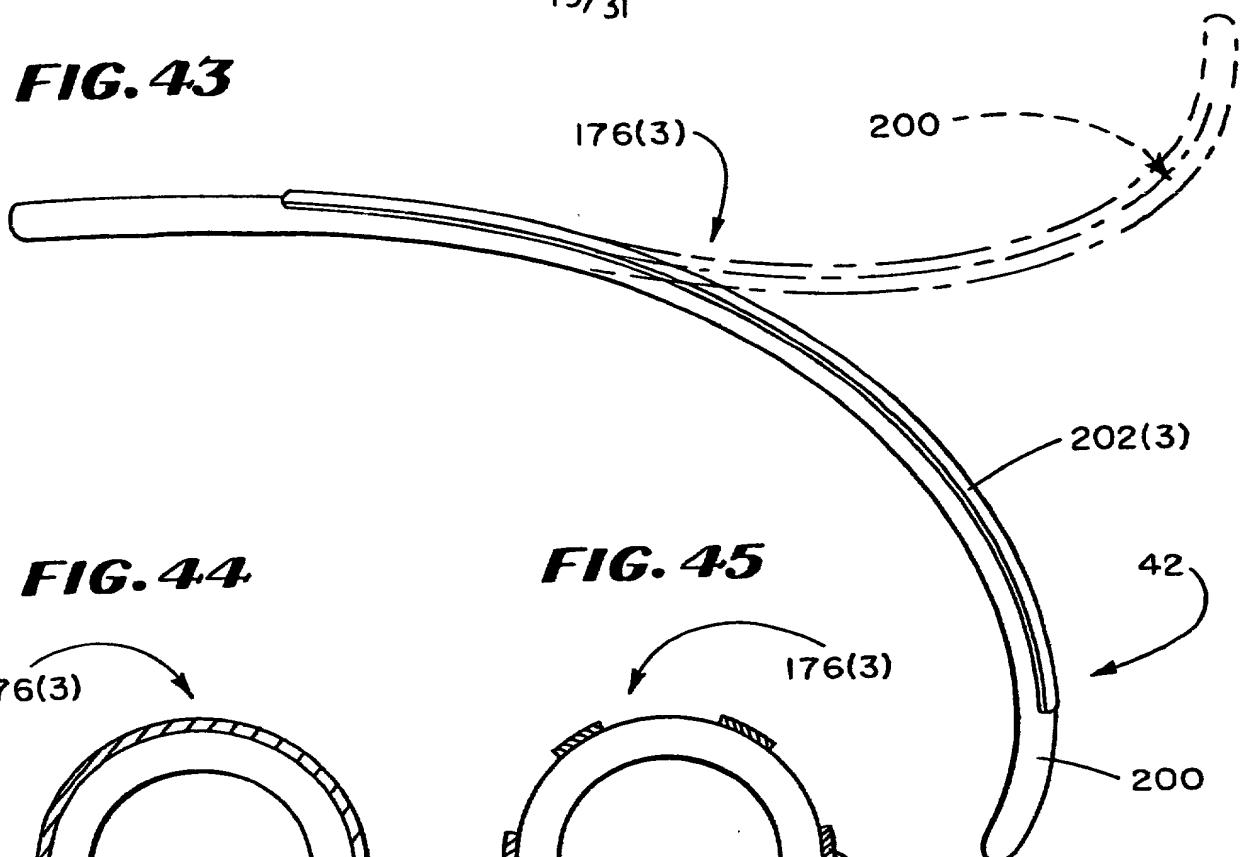
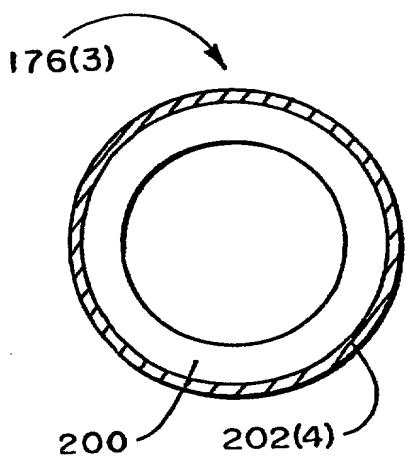
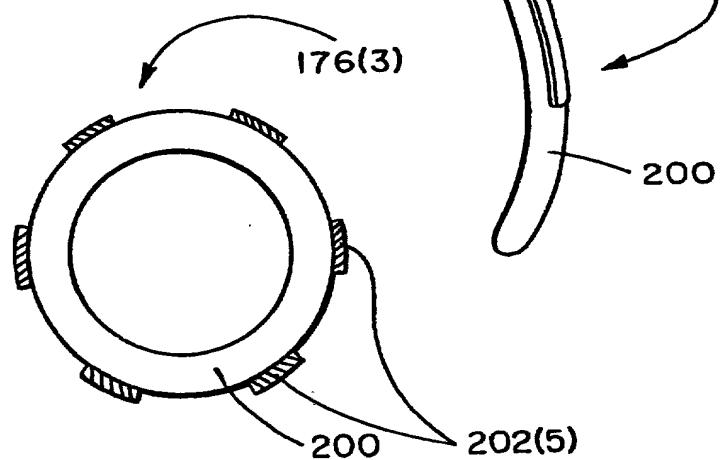
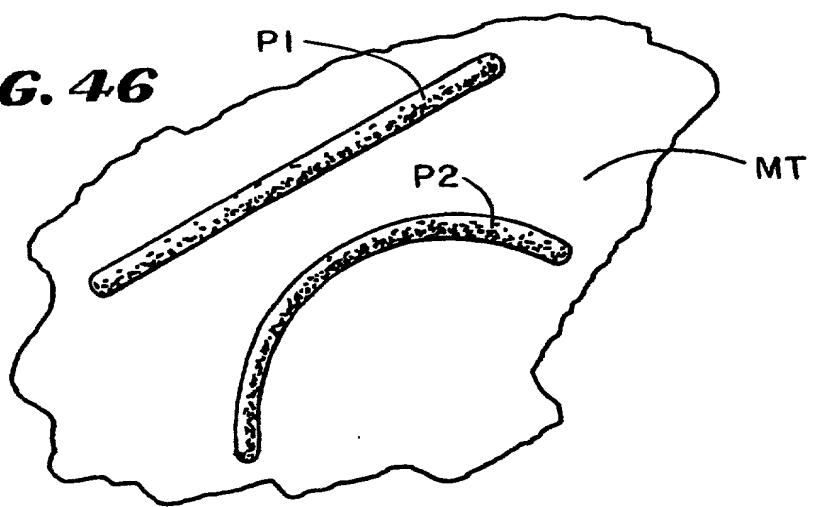
FIG. 43**FIG. 44****FIG. 45****FIG. 46**

FIG. 47

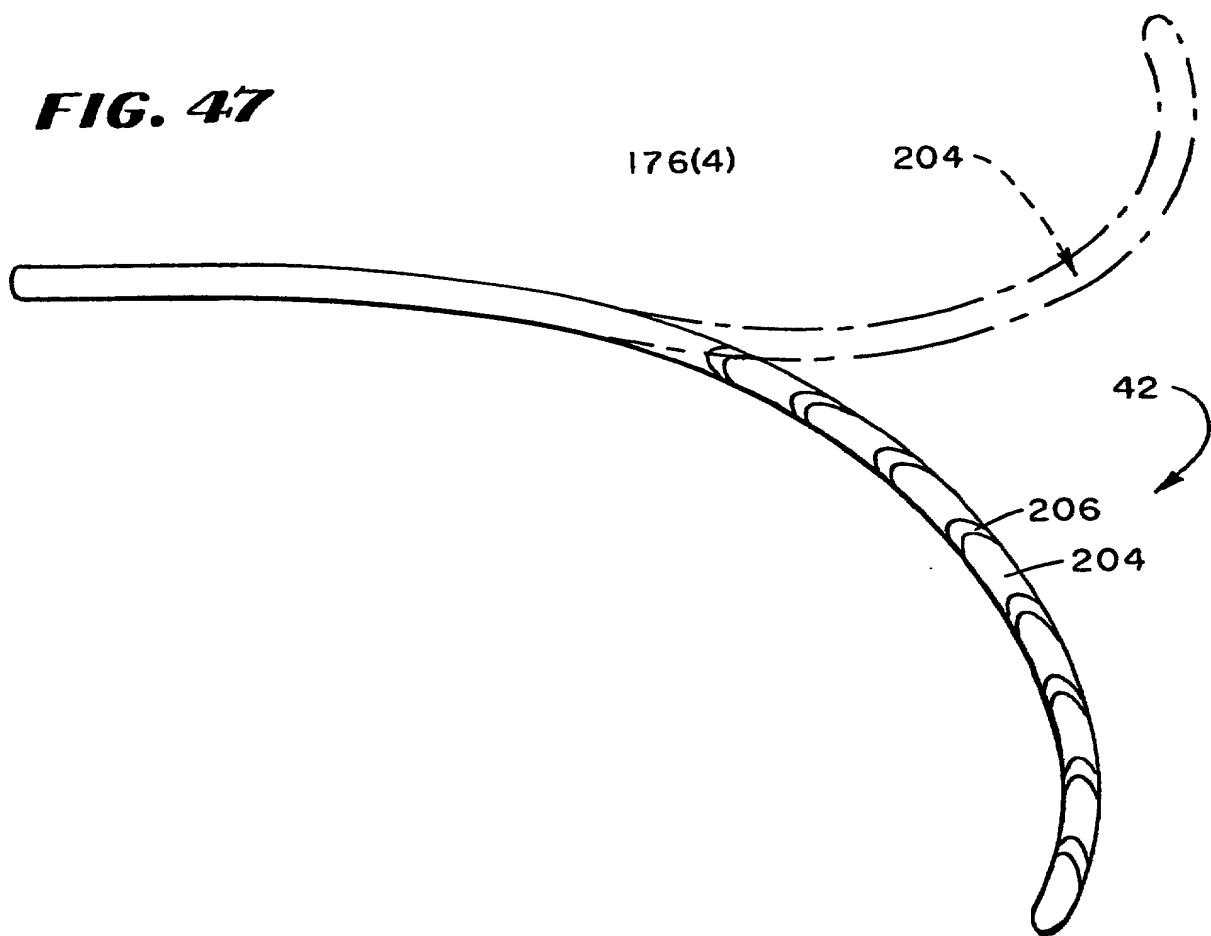
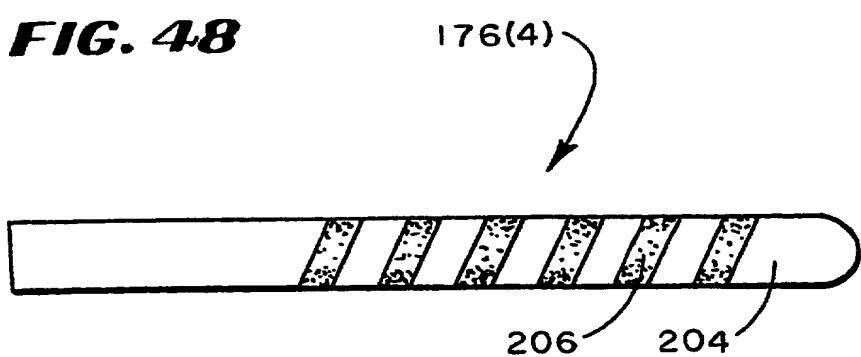
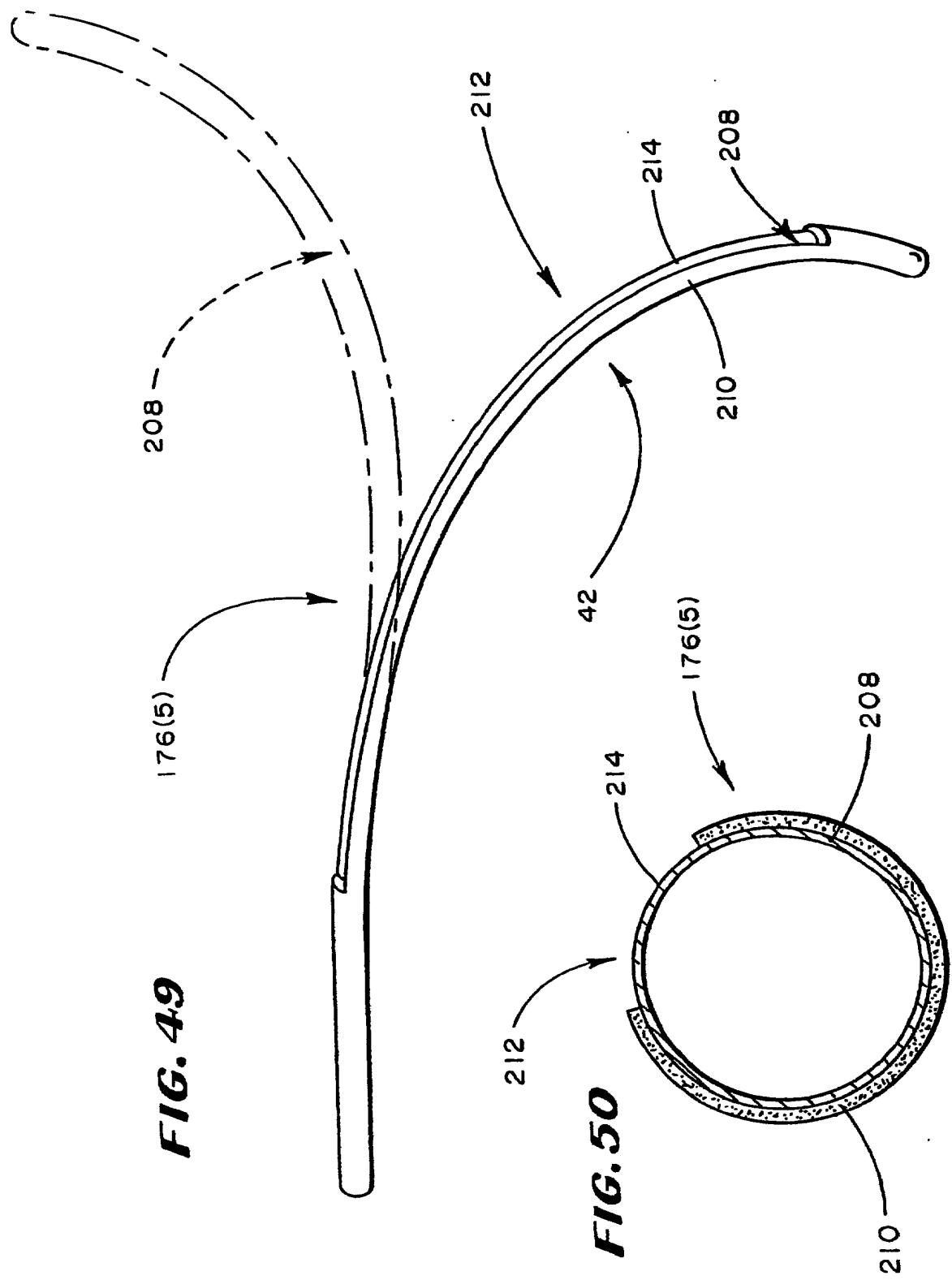


FIG. 48





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FIG. 51

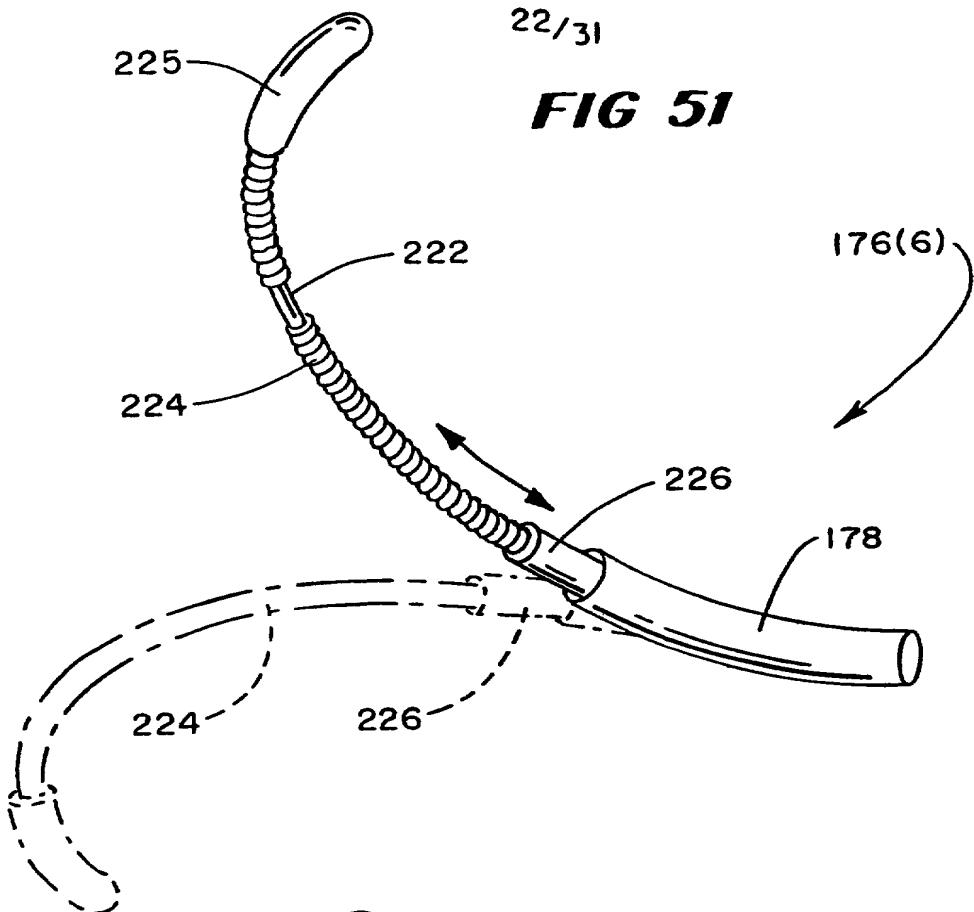


FIG. 52

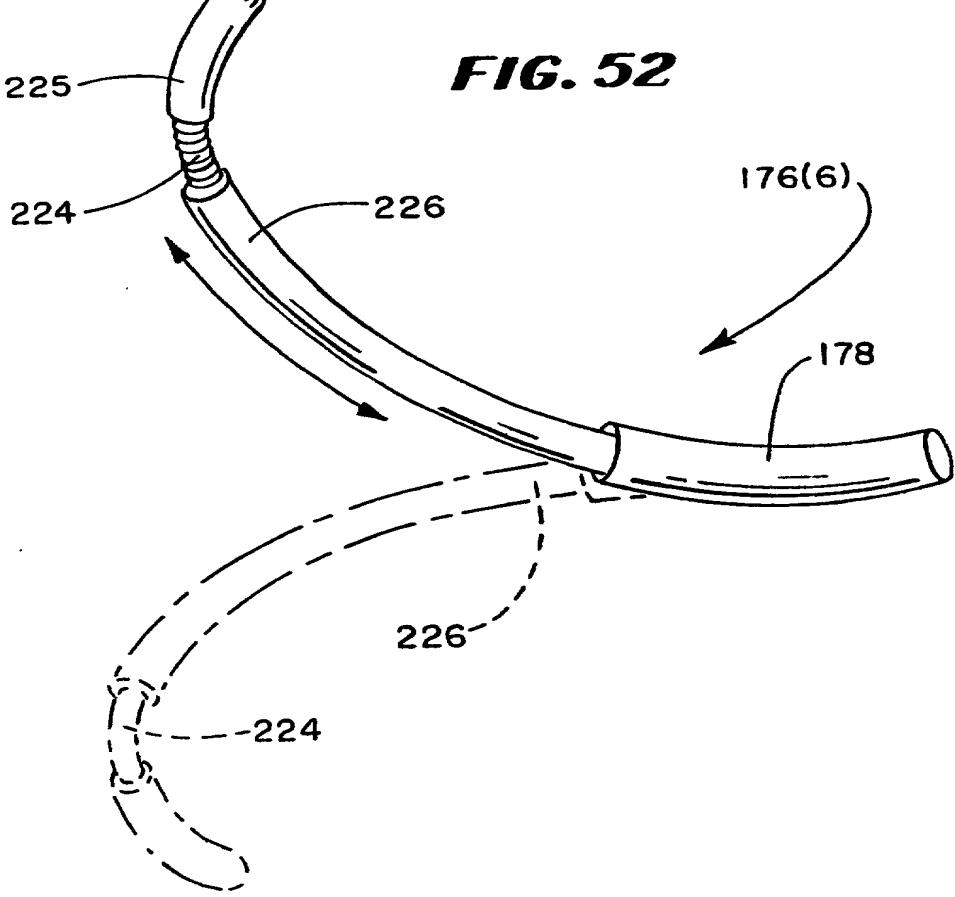


FIG. 53

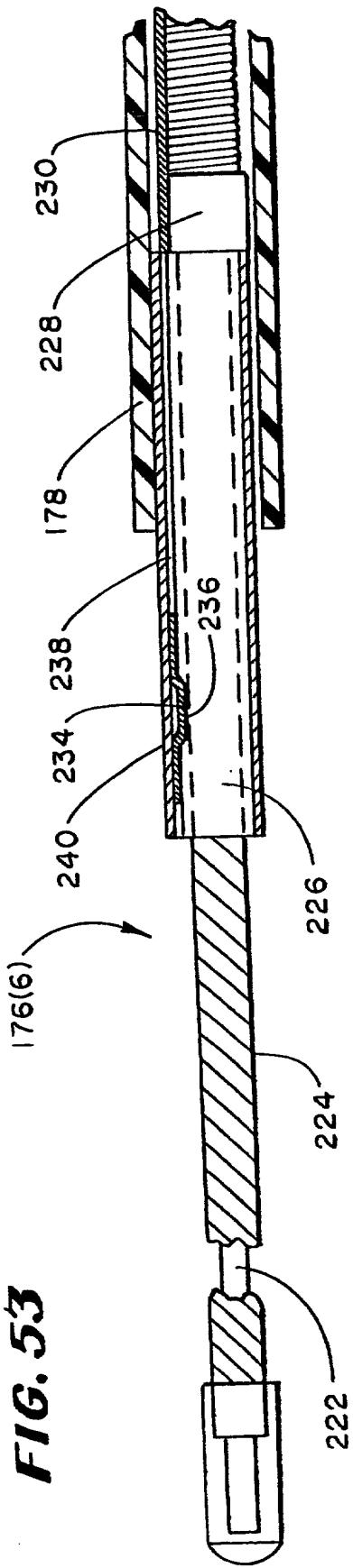


FIG. 54.

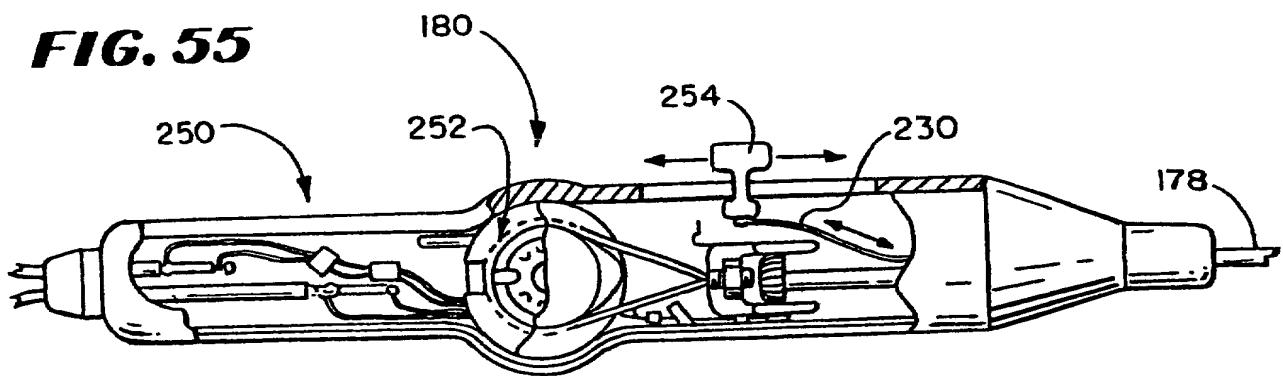
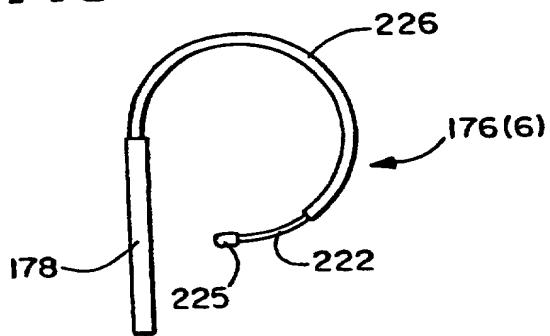
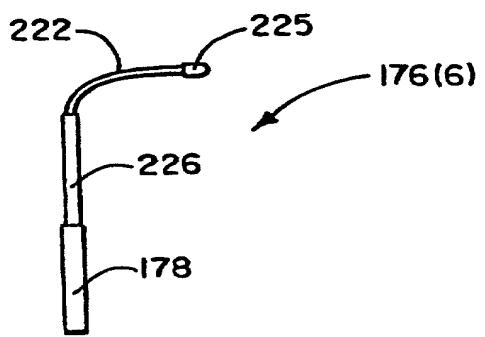
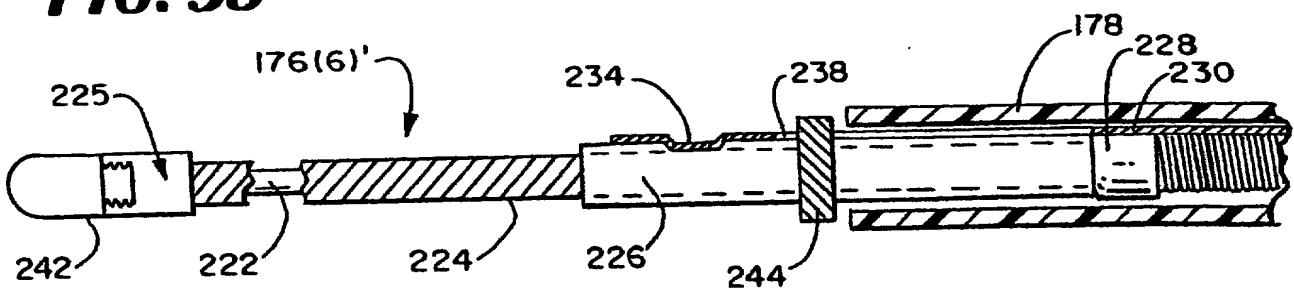
FIG. 55**FIG. 56****FIG. 57****FIG. 58**

FIG. 59

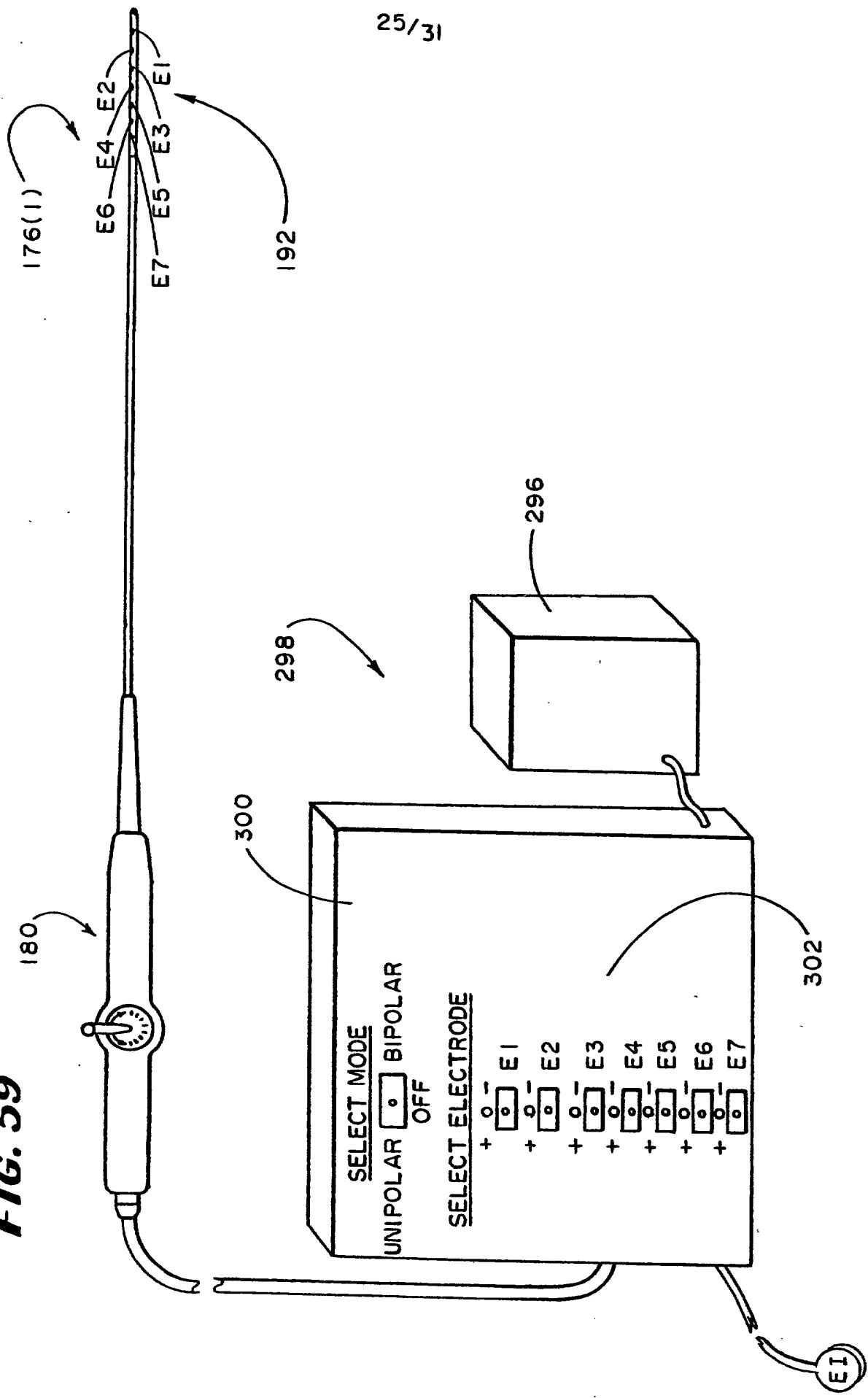


FIG. 60

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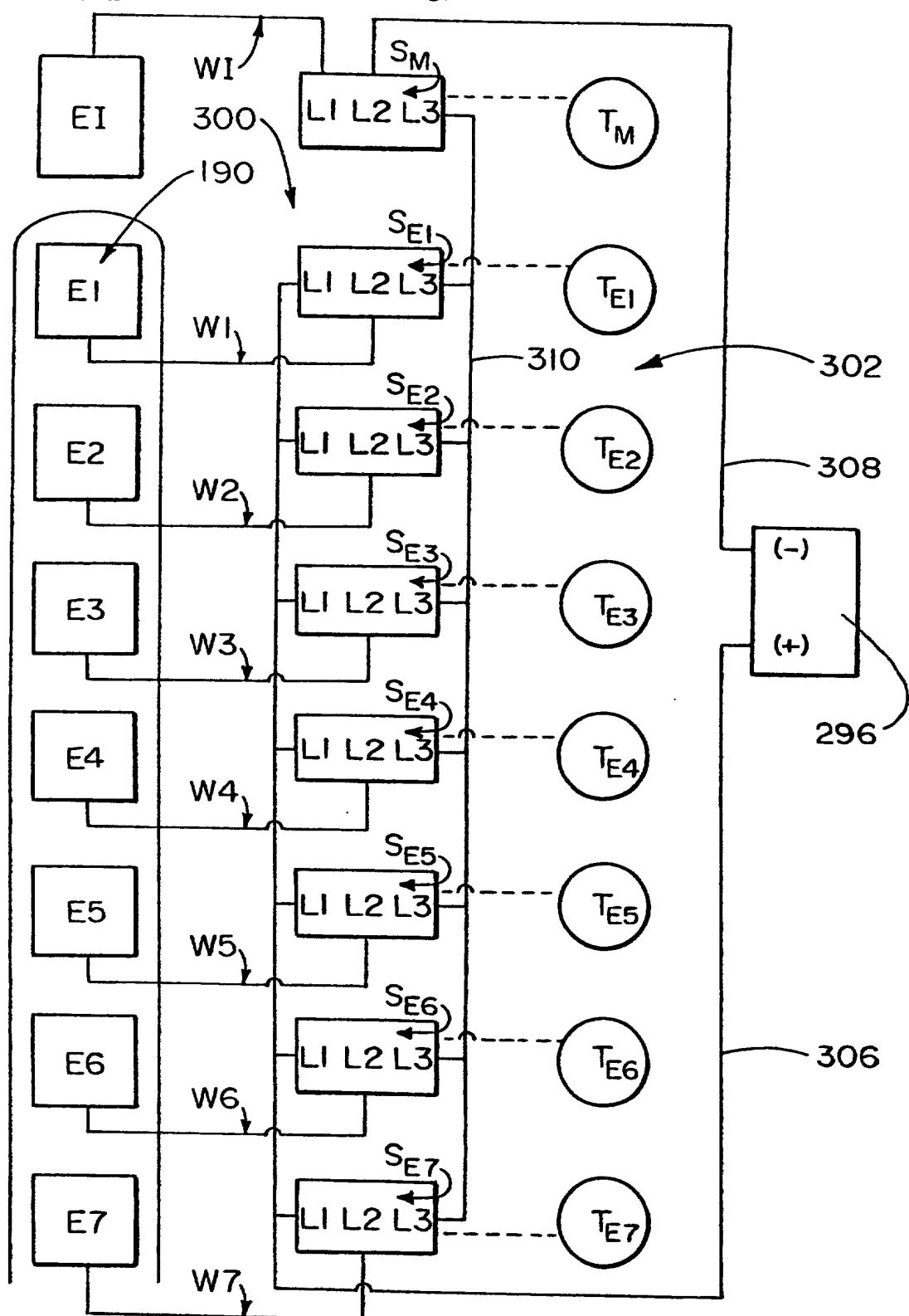
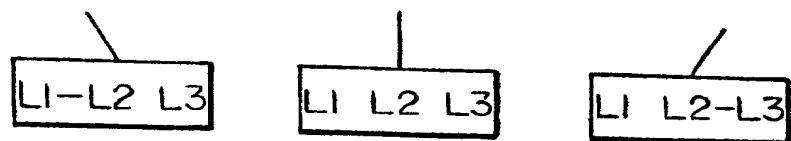
**FIG. 61**

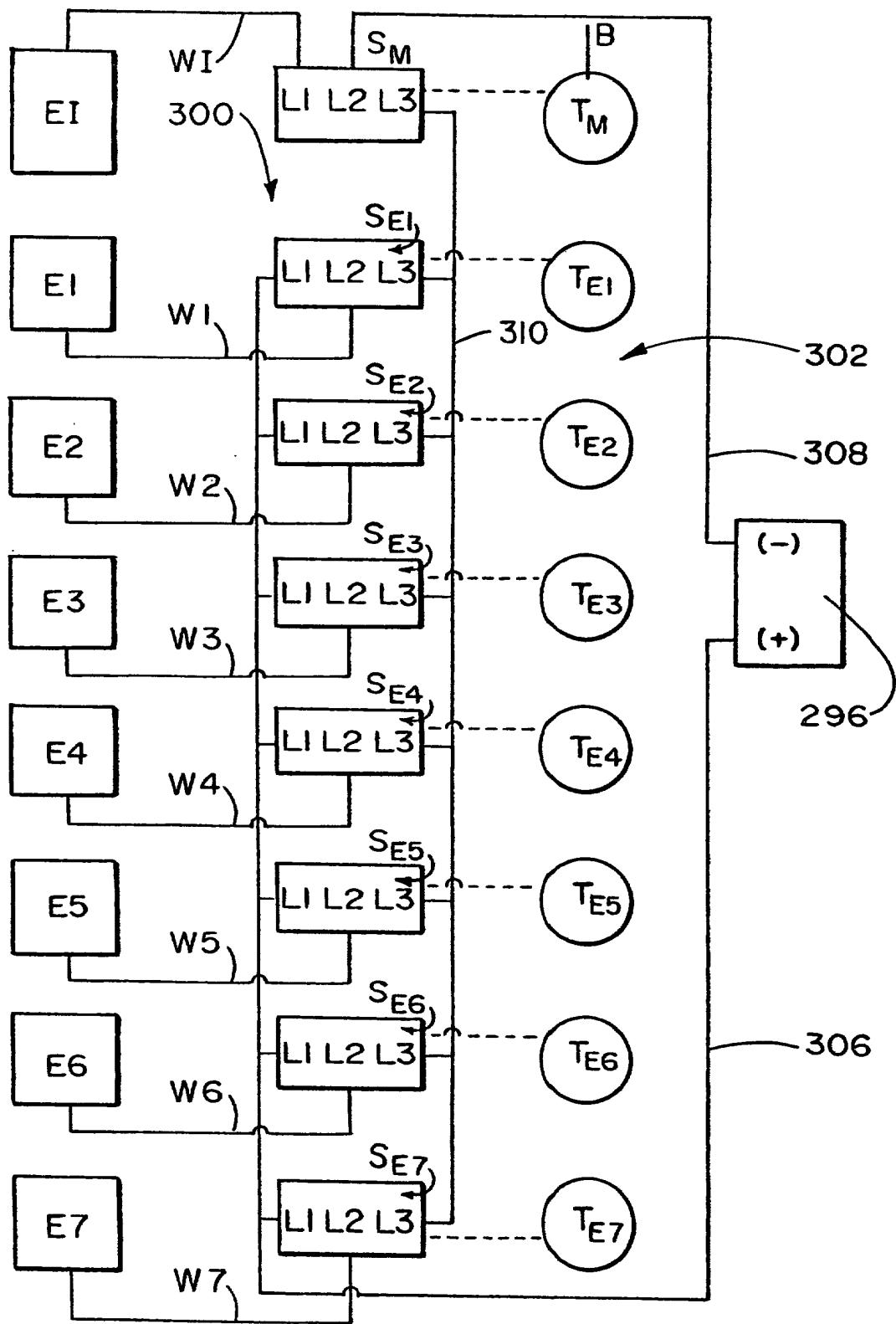
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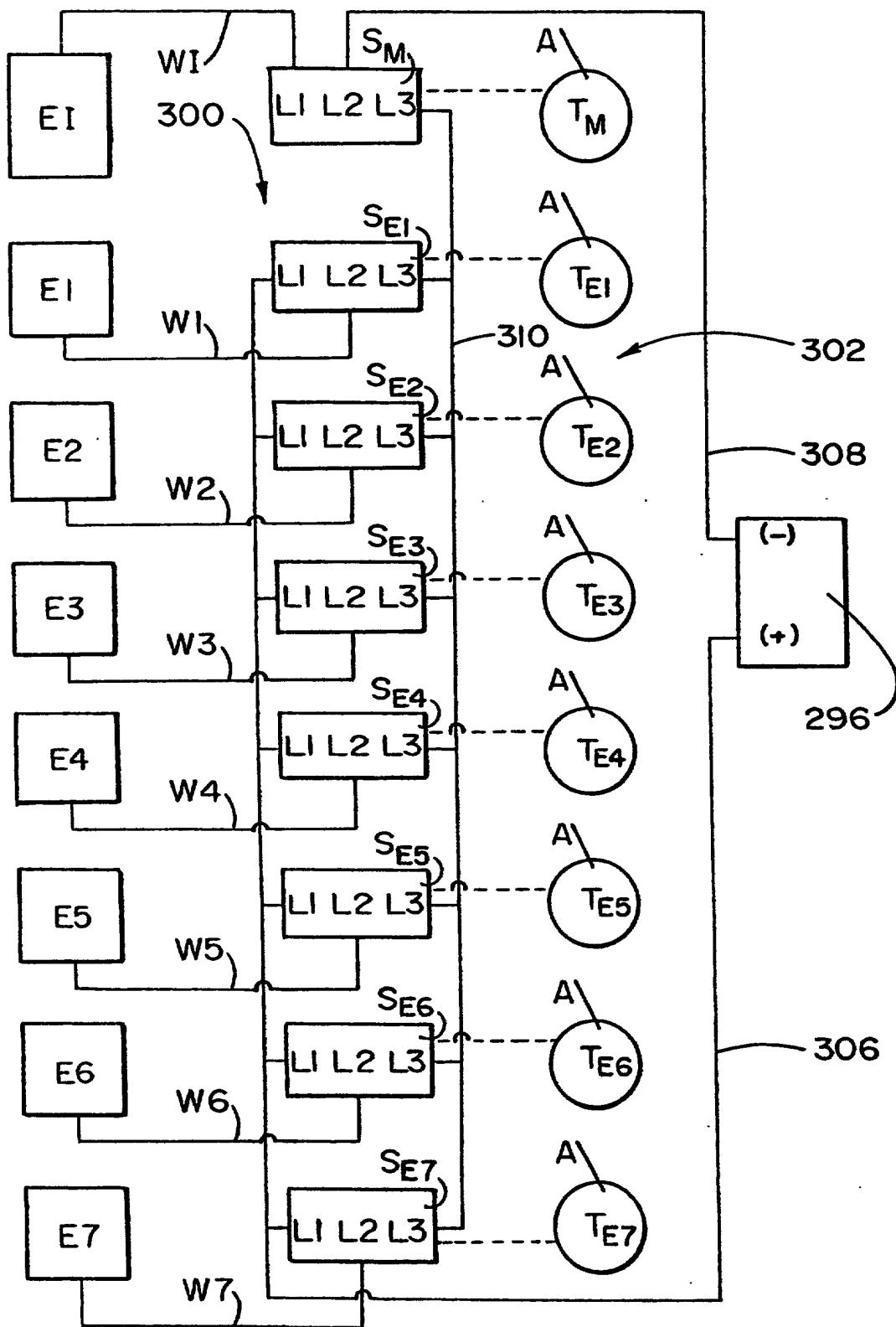
FIG. 63 UNIPOLAR CONTINUOUS

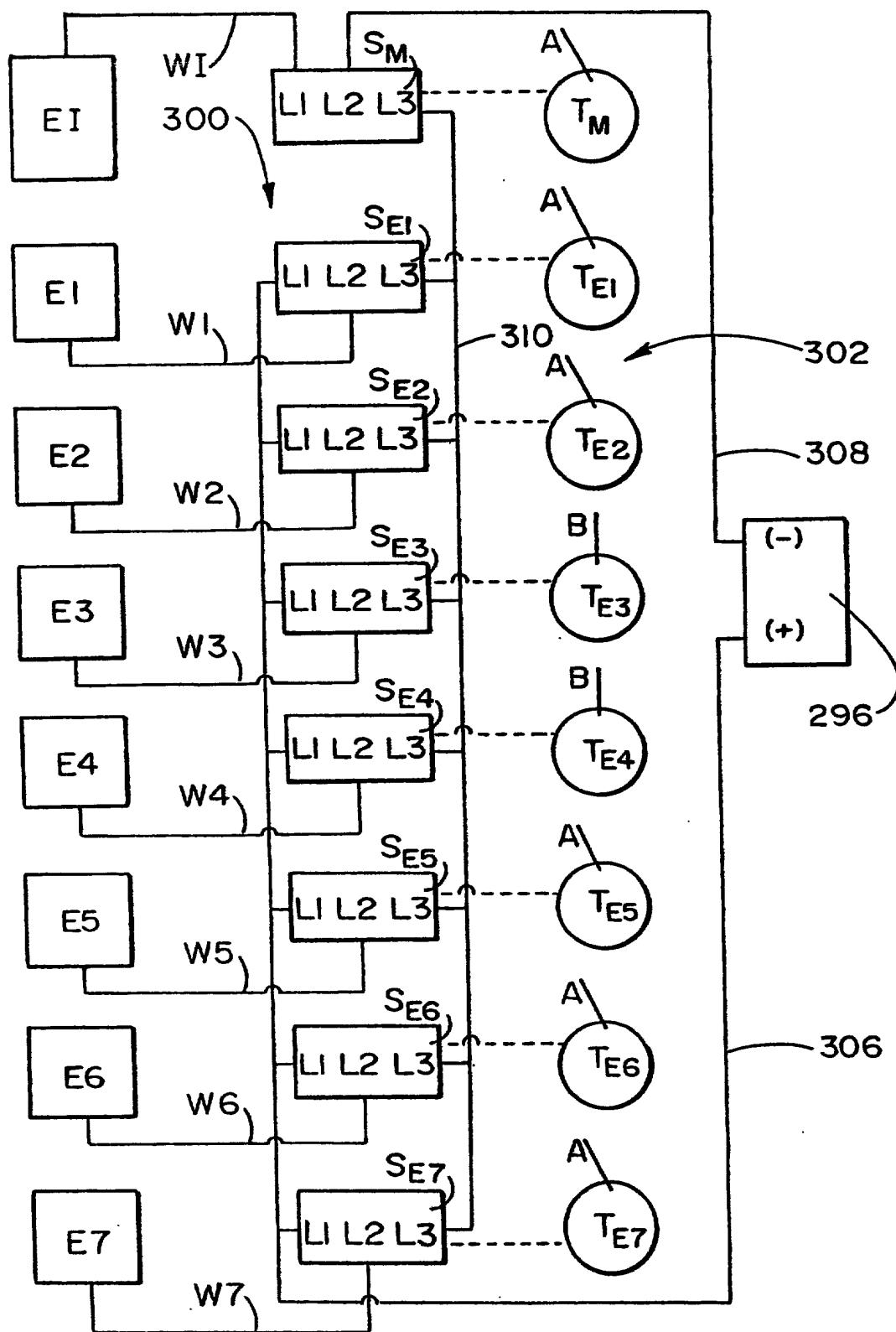
FIG. 64 UNIPOLAR INTERRUPTED

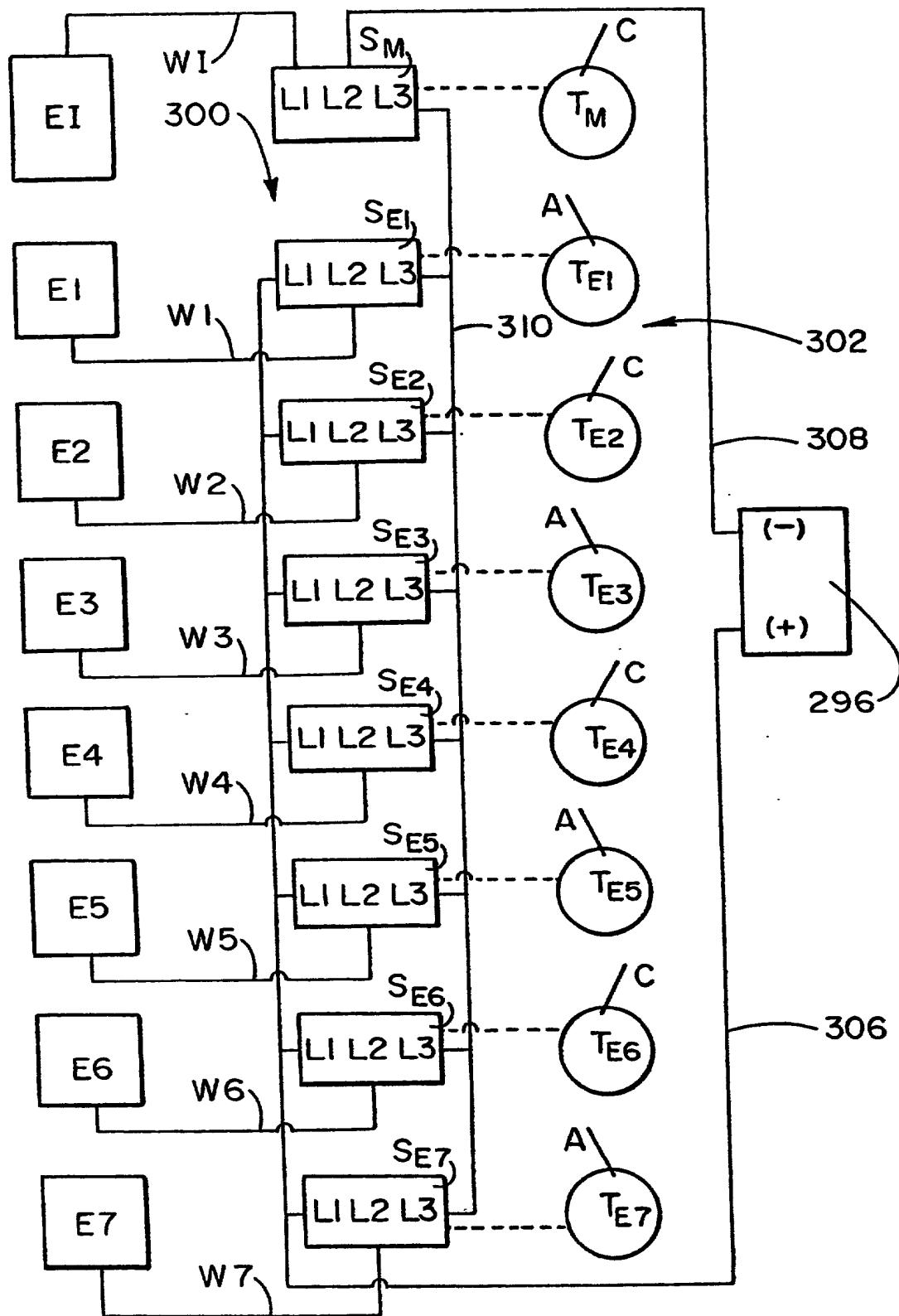
FIG. 65 BIPOLAR CONTINUOUS

FIG. 66 BIPOLAR INTERRUPTED